

EUROPEAN NEWS

David Marsh reports on the political support which industry has no hesitation in giving to the conservative parties

W German business moguls put their weight behind coalition

THE West German opposition Social Democratic Party (SPD), sliding to what looks like heavy defeat in the January 25 general elections, has prepared a partial excuse in advance.

The sympathies of West German industry and finance lie firmly on the side of Chancellor Helmut Kohl's governing centre-right coalition.

The combination of big business support for the conservative and liberal coalition parties, together with the renowned reluctance of the country's electorate to vote against an established government, gives Mr Kohl—according to the SPD—a distinctly unfair advantage.

With industry's traditional antipathy towards the left heightened by the SPD's new anti-nuclear stance, there is little doubt that West Germany's business moguls have come down more firmly on the side of a ruling government than for any time in the past two decades.

"Industry must be interested in policies that are successful," says Mr Tyl Necker, who has just taken over as president of the Confederation of West German Industry (BDI). "And I



must say that the policies (of this government) have been successful."

Mr Alfred Herrhausen, co-chairman of Deutsche Bank and a confidant of Mr Kohl's on economic matters, laid down clearly the political position of his bank at a press conference in Düsseldorf last month. Calling for the present coalition's tax cutting plans to be speeded up, he said a change of govern-

ment would mean there would be no tax cuts at all.

Mr Johannes Rau, the SPD's candidate for the chancellorship, says industry is supporting conservatives more than ever before. He adds, a trifle wistfully: "Maybe it's because they believe we will go into an alliance with the Greens." Mr Rau has consistently forsworn any link-up with the ecology grouping, whose policies on the environment and the economy tend to send industry bosses into a cold sweat.

None the less, Mr Rau's rejection of the Greens is opposed by some within his own party—and Mr Kohl's campaign posters warn of a "Red-Green" coalition if the present government is not returned.

Mr Peter Glotz, the SPD's campaign manager, claims that a dozen large companies and business organisations have spent DM 200m (£72.3m) in advertising over the past year for the Kohl administration.

The German Banking Association has run a series of advertisements praising success in achieving price stability over the last four years, while the

electricity industry is spending DM 25m on a pro-nuclear press campaign which started in September.

Spokesmen for the organisations deny that the advertising is politically motivated. "To say that industry is backing the Government with Big money is not true," says Mr Necker. "Electricity utilities are trying to win acceptance for nuclear energy, but this has nothing to do with the election campaign."

Direct party funding by big business has declined over the past few years, mainly because of the repercussions of the scandal surrounding the illicit contributions of the Flick industrial group.

None the less, the party's published reports show clearly which side of the left-right divide companies are putting their money.

Deutsche Bank gave DM 400,000 to Chancellor Kohl's Christian Democratic Union (CDU) in 1985—a sum which is believed to have been repeated in 1986—while the Henkel chemicals and soap powder company contributed DM 250,000. To ward off any



Rau: more support

accusations of complete one-sidedness, Deutsche Bank, in addition to paying DM 100,000 in 1985 to the CDU's coalition partners, the liberal Free Democrats (FDP), dug into its pockets to give the same sum to the SPD too.

For the same reason, Henkel that year allotted DM 80,000 to the FDP and DM 40,000 to the SPD.

Other important donors for the conservative and liberal parties in recent years include the Nixdorf computer company, the Oppenheim banking group, the Albingia insurance concern and motor manufacturer Bayerische Motoren-Werke (BMW).

The most stable donor for the SPD has been, with grants of DM 510,000 between 1983 and 1985, the trade union-owned Bank fuer Gemeinwirtschaft—although the bank has been careful to make the odd contribution to the CDU as well.

One important reason why SPD policies hold little sway with industry and banking is because, four years after the SPD left power in Bonn, the party has few representatives of stature in the boardrooms.

The last notable SPD man at the top of a major bank was Dr Karl Klusen, who was at the head of the Deutsche Bank between 1967 to 1969 and then became president of the Bundesbank, the central bank, up to 1977. "There will never

again be an SPD member at the top of the Deutsche Bank," says one senior former SPD minister.

Mr Karl Otto Poehl, the present Bundesbank president, also came from the ranks of the SPD. But his support for monetary orthodoxy and his good working relationship with the present government have alienated him from the party.

One of the few leading industrialists who is at the same time a paid-up SPD member is Mr Edward Reuter, finance director at Daimler Benz, West Germany's largest company. Mr Reuter said in a newspaper interview last week that his party allegiance had on occasion "damaged" him professionally—but declined to go into details.

Mr Reuter would be a candidate to join Mr Rau's ministerial team were the SPD candidate—against all the odds—to become chancellor. But the message of the opinion polls is that, after January 25, West German business will again find a political hue to their liking in Bonn's corridors of power.

Inflation in OECD lowest for 22 years

INFLATION IN the 24 industrialised nations of the Organisation for Economic Co-operation and Development fell to 2.2 per cent in the year to November. The OECD said yesterday. Reuter reports from Paris. It was running at 2.5 per cent in October.

The organisation said people were paying significantly less for energy in November, especially in the US, Japan and West Germany, but their food bills remained moderate. Unadjusted annual inflation for the seven leading industrial countries in November was running at 4.5 per cent in Canada, 3.5 per cent in Britain, 2.1 per cent in France, 1.3 per cent in the US, minus 0.3 per cent in Japan, and minus 1.3 per cent in West Germany.

Small Swiss rise
Switzerland last year experienced the smallest rise in its cost of living index since 1959, writes John Wiles in Zurich. Government figures show average inflation of only 0.8 per cent, compared with 3.4 per cent in 1985. Consumer prices in December were at the same level as a year earlier. This followed a decline of 0.1 per cent in November, the first since 1960.

Italian car sales
Italian car sales reached a record last year of 1,225,492, with domestic producers taking no less than 61.6 per cent of the market, writes John Wiles in Rome. Total sales were 4.56 per cent higher than in 1985—its best year.

Fishing strike ends
Icelandic fishermen agreed yesterday to end a strike that has halted the vital fish catch since the New Year and split the coalition government over ways of ending the dispute. Reuter reports from Reykjavik. However, fish exports are still being held up by a seamen's strike.

Dispute at Seat
For the first time since Volkswagen bought a majority interest in Seat, the Barcelona company's workers have gone on strike in support of a 7 per cent wage demand.

Soviet Union to withdraw one division from Mongolia

BY PATRICK COCKBURN IN MOSCOW

THE Soviet Union is to withdraw a division of its military forces in Mongolia this year, Mr Gennady Gerasimov, the Soviet Foreign Ministry spokesman, said yesterday.

The withdrawal of a motorised rifle division and a number of other troops temporarily stationed in Mongolia means that Moscow will cut by some 10,000 men its 75,000-strong

force based in the country, a vast but underpopulated buffer state between the Soviet Union and China.

Mr Mikhail Gorbachev, the Soviet leader, said in a speech in Vladivostok last July that Moscow was considering cutting its forces in Mongolia which has long been a close Soviet ally.

The gullion to take place between April and June, is

clearly intended as a signal of good intentions towards China. Despite increased contacts between Peking and Moscow, the Chinese still cite three obstacles to normal relations between the two Communist superpowers. These are: the presence of large Soviet forces on China's northern border; Soviet troops in Afghanistan; and the Vietnamese occupation of Cambodia.

By announcing the withdrawal of troops from Mongolia on the same day as the ceasefire in Afghanistan, Mr Gorbachev evidently wished to indicate to China and other Asian powers a general change in Soviet policy in the region. The Mongolian People's Republic, which covers an area twice the size of Texas but has a population of only 1.7m, is

closely allied to the Soviet Union. As relations between Peking and Moscow deteriorated in the 1960s, Soviet troops were based in the republic under a mutual assistance pact signed in 1966. Mongolia said last year that it supported the withdrawal of a substantial number of Soviet troops from its territory.

Weather toll rises in Eastern Europe

BY LESLIE COLLITT IN EAST BERLIN

THE COLD weather is taking an increasing toll in Eastern Europe as shortages of electricity and gas curtail industrial output.

The region was hit by two blizzards yesterday which crippled transport and brought down power lines.

Power stations in East Germany and northern Czechoslovakia ran short of brown coal and work in open cast mines was badly hampered by frozen excavators and snapped conveyor belts.

East Germany also lost 1,000 Mw of capacity (4 per cent of its total) on Wednesday after an explosion at its largest power plant near Cottbus. Several large generating blocks also had to be removed from the Czechoslovak grid, which led to power cuts for homes and factories.

Gas was also reported to be in tight supply in Czechoslovakia despite record production. Thousands of troops and

security service personnel were ordered into the brown coal strip mines of southern East Germany. They provide the fuel for 80 per cent of the country's power stations. Using picks, they dug out frozen railway tracks, which must be frequently moved close to the coal seam being mined. East German power stations have run dangerously low of low-energy coal, which frequently self-ignites when stockpiled.

The power problems are likely to lead to emergency energy imports from the Soviet Union and perhaps the West. Worsening production shortfalls made it increasingly unlikely they would meet their targets in the 1987 economic plan.

AP adds from Budapest: Ten more people have died of exposure in Hungary, bringing the death toll from the cold weather to 14, according to the Communist party newspaper, Nemzetseg.

Athens spurns strike demand for pay policy relaxation

BY ANDRIANA IERODIACONOU IN ATHENS

GREECE'S SOCIALIST Government yesterday rejected demands from public and private sector strikers for a relaxation of its austerity incomes policy for 1987. The 24-hour nation wide strike was unusual in being backed by socialist trade unionists which until yesterday had been loyal to the Government.

The Government is committed to a near freeze of wages and

salaries until the end of 1987, under a two-year stabilisation programme introduced at the end of 1985 to reduce Greece's inflation and domestic and external deficits.

The only pay increases allowed are under a greatly watered down version of the wage indexation system introduced by the socialists when they came to power in 1981. The Economy Ministry an-

nounced a 4.1 per cent pay increase for the first four months of this year last week.

Yesterday's strike, which according to advance estimates by organising unions involved about 2m workers nationwide, disrupted daily life and business activity in Athens and Greece's other main towns.

In the capital over 100,000 demonstrators carrying banners demanding higher pay marched

to parliament. Although yesterday's strike was not the first against the Government's incomes policy it was the first to be backed by GSEE, Greece's trade union congress, which is controlled by socialists hitherto loyal to the Government.

Greece's inflation rate in 1986, the first year of a two-year economic stabilisation programme, reached 16.9 per cent

against a target of 16 per cent. This was a fall of about eight percentage points from 25 per cent in 1985, but the rate remained much higher than that of Greece's competitors.

Government economists partly attribute the overshooting of the 1986 inflation target to price increases registered last October in anticipation of the introduction of value added tax at the beginning of 1987.

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EUROPEAN NEWS

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EEC ministers to tackle budget deadlock

BY QUENTIN PEEL IN BRUSSELS

EEC budget ministers have been summoned to Brussels for an emergency meeting today in an effort to break a new deadlock on spending plans for the coming year.

They have to reach agreement before the European Parliament meets next week, if the Community is to have a legal budget from February. Otherwise officials fear the present system of emergency financing for EEC programmes—limiting the cash to monthly twelfths of last year's spending—could continue well into the spring.

The 12 member states are divided among themselves on a relatively tiny amount of cash—less than 0.25 per cent in a total draft budget of Ecu36.25bn (£26.46bn). That amount is also at issue between them and the European Parliament.

Yet the total budget is likely to fall short of spending needs during the year by between Ecu 3bn and Ecu 4bn, depending on the effect of the dollar's fall on agricultural export subsidies, and the savings available from reforming the Common Agricultural Policy. No decision is in sight on how to solve that shortfall.

The current dispute simply concerns the "maximum rate"

by which the Parliament is allowed to increase spending on mainly non-agricultural plans, a rate fixed by formula at 0.2 per cent this year. In December the MEPs deliberately exceeded the rate by Ecu 89m for spending in 1987, and some Ecu 188m for longer-term spending commitments.

Britain, France and West Germany, backed by Denmark and Belgium, are determined that the MEPs cannot be allowed to exceed the "maximum rate". They see it as a key element of budget discipline. Italy, Spain and Ireland are equally adamant that some increase is necessary to carry out agreed EEC policies in areas such as social and regional spending.

The European Commission has proposed a compromise based on creative accounting—setting up "negative reserves"—of the disputed sums which in effect leave the decision on when spending cuts will fall until later in the year, when savings will have been made.

Half the MEPs voted for an illegal budget in December to put pressure on the member states to agree on farm reforms—while the agriculture ministers succeeded in doing, to an extent, a few days later.

Italy delays considering nuclear power options

BY JOHN WYLES IN ROME

THE ITALIAN Government yesterday courted grave political danger by postponing for six weeks a crucial national conference on the future of Italy's nuclear power programme.

Originally scheduled to run for four days in Venice next week, the conference of politicians, industrialists and scientists has been put back to March 7 ostensibly because the technical preparations are unready.

But given the immense sensitivity of the nuclear issue, parliamentarians were speculating yesterday about political motives. Since the Government has to make recommendations to Parliament on the basis of the conference's deliberations, the result of the postponement is that nuclear energy is likely to become an extremely difficult obstacle to the formation of the next coalition.

This is supposed to be headed by a Christian Democrat under the agreement requiring Mr Bettino Craxi, the Socialist Prime Minister, to step down sometime in early April. The new coalition will have to take a "policy line" on nuclear energy and many observers would not be surprised to see it fail and early elections called.

The postponement relieves Mr Craxi of the difficult task of mediating a policy of very contrasting views within the coalition and gives him every opportunity to exploit the issue when he returns to

running the Socialist Party.

In the past few days, the party has been involved in a series of bitter clashes with other political groups over future nuclear policy.

At a conference in Genoa last weekend, the Christian Democrats were moderately united behind pursuing the current nuclear programme, which would retain the three existing power stations and go ahead with the construction of four more.

The Socialists, by contrast, are in favour of abandoning the nuclear option and phasing the closure of the existing plants. Mr Craxi, sheltering behind his "Ghino di Tacco" nom de plume, implied in yesterday's edition of *Avanti!*, the party newspaper, that Dr Stranglove would be perfectly at home in the Christian Democratic party.

For their part, the Christian Democrats argue that forsaking nuclear energy would put Italy at a clear competitive disadvantage in Europe and would make little sense on the environmental front unless France and West Germany also went non-nuclear.

With a recent poll showing that 72 per cent of Italians opposed nuclear energy, the Socialists feel they are riding a winner. But a severe defeat for the West German Social Democrats, who also favour phasing out nuclear energy, in the general election at the end of next week might yet prompt a softening of position.

Genoa port dispute settled

BY ALAN FRIEDMAN IN MILAN

THE COMMUNIST trade union, which had threatened a crippling strike at the port of Genoa, yesterday withdrew its action, following agreement on a compromise formula with the port authorities.

The accord represents a face-saving solution for the CGIL union, which had refused to accept new working methods which took effect by decree of the port authorities yesterday.

It had little choice but to accept the agreement as it had been imposed by the port management and signed by the port's two other main unions.

The CGIL also received a concession from the port

authorities—an offer to organise the militant workers' co-operative of 3,000 dockworkers as a private company which can earn profits and pay dividends to members.

The accord marks a victory for Mr Roberto D'Allesandro, the tough-minded chairman of the port authority who has reorganised and refurnished the port over the past three years. He has eliminated old-style 19A50s "gang methods" on the docks, and is running the port along private sector management lines.

The agreement, which ends six weeks of labour dissonance, was being described as "historic" yesterday by some trade union leaders and also by executives of the port authority.

Mr Ottaviano Del Turco, a senior leader of CGIL, yesterday

decline in popularity in recent years. Although the Socialists won by a narrow majority in last November's general election, they fell well short of an absolute majority. Both big parties lost a large number of votes as well as seats to the small right-wing Freedom Party and to the Greens—making some form of coalition inevitable.

Both parties recognise that such a coalition, similar to the ones that ruled Austria after the War until 1986, presents dangers as well as an opportunity to resolve some difficult problems.

There are voices in both parties opposed to the new coalition on the grounds that it blurs the differences in the parties' political and economic programmes. Others argue that it will encourage complacency, patronage and inefficiency.

The Socialist and People's parties' willingness to form a grand coalition is partly a recognition that it will allow them to tackle issues which they could not, or would be unwilling, to tackle on their own. These include reducing the budget deficit, cutting subsidies to industry and agriculture, restructuring many parts of the state sector to improve economic performance and efficiency, and reforming the tax system.

It is an acknowledgment, too, that neither party has all the answers and of their marked

These shifts reflect the changes in circumstances of the 1980s with their reduced growth potential, the budget problems and the appearance of more than negligible unemployment for the first time in more than 20 years. They also reflect some questioning of the consensual system which survived the breakdown of the original grand coalition.

Minority government by one of the two big parties alone was not regarded as a practical and viable alternative. A "small coalition" with the Freedom Party—such as existed before the election—was unacceptable to the Socialists because of the former's sharp lurch to the right, and as potentially too precarious—as well as damaging to Austria's image—for the People's Party.

According to the agreement struck on Wednesday, Dr Franz Vranitzky, a Socialist, remains Chancellor, and Dr Alois Mock, the People's Party leader, becomes Vice-Chancellor and Foreign Minister. The remaining portfolios are evenly distributed among the two parties, with the Socialists retaining Finance and the People's Party put in charge of an Economy Ministry comprising the former Trade and Construction ministries.



Dr Vranitzky (right) will remain as Chancellor, with Dr Mock (left) as his deputy.

Dr Robert Graf, the People's Party's popular and amiable new Economy Minister, a moderate and consensus-oriented politician, is likely by his future Socialist colleagues and his presence will help co-operation between the parties in government, especially since the main issues are economic ones.

The Government's programme is now being drafted. Its overriding policy goals are to reduce the budget deficit and modernise the economy. This involves measures in four major areas:

● The state industries (deficit in 1985 Sch 12.75bn (US\$2bn); in 1986 expected Sch 9bn); restructuring will be accelerated with some privatisation to help loss-making companies raise their own funds.

● The state railways (deficit above Sch 20bn a year since 1981); there will be rationalisations to reduce staffs and closures of some small and secondary lines in preparation for a further modernisation of the network with the establishment of a high speed train link between Vienna, Salzburg and West Germany.

● Tax reform: a change is to be carried out along the US model. The whole system of income tax will be overhauled and simplified. The top rate will be reduced from 62 per cent to 50 per cent, with only three or four basic rates starting at 20 per cent.

Vat will be reduced and the number of products currently taxed at 32 per cent (luxury goods) will be reduced. The high rate will remain only on cars, aircraft, motor boats and caravans. Hi-fi, photographic

equipment, furs and jewellery will be at a lower 20 per cent rate.

● Agriculture (total annual subsidies of about Sch 12bn excluding social security); subsidies for exports will be increased by Sch 600m to Sch 9.2bn in the 1986-1987 budget, but thereafter there will be more increases in an attempt gradually to reduce the deficit.

The objective of all these measures is to reduce the budget deficit, which has risen to 5.3 per cent of gross domestic product in 1986, to under 3 per cent by 1991 and to 2.5 per cent by 1992.

Not all believe that the Government will achieve these aims or that the coalition will last. Mr Joerg Haider, the Freedom Party's youthful nationalist leader, has already dismissed the coalition as unable to solve Austria's problems. His brand of right-wing politics causes concern here but he looks most likely to benefit from any government weaknesses.

The Greens, currently in disarray because of infighting, could also cause problems for the Government, which risks being outflanked by movements on its right and on its left, all of which will make its task that much more difficult.

Europe Act case opens in Dublin

By Hugh Carnegie in Dublin

The High Court in Dublin yesterday began hearing a challenge to Ireland's proposed ratification of the Single European Act which has delayed its implementation by the European Community.

The challenge, by Mr Raymond Crotty, an agricultural economist, claims the act is contrary to the country's constitution and therefore must first be put to a national referendum.

On Christmas Eve, the High Court granted Mr Crotty an injunction restraining the state from ratifying the act pending a full hearing of the case.

Ireland was therefore the only Community member not to ratify the Act, which seeks to establish closer political and economic co-operation within the EEC, by the intended deadline of January 1.

Mr Crotty claims the increased use of majority voting on Community policy under the act undermines the sovereign interest of the state and is detrimental to his personal interests.

The case is expected to last several days. The state will appeal if Mr Crotty wins. Even if he loses, a further delay might be regarded as an appeal against the decision.

The Single European Act caused considerable controversy in Ireland, the only member of the Community to delay its ratification, because clauses in it referring to co-operation on security matters were perceived in some circles to infringe Irish neutrality.

Nakasone urges speedy resumption of N-arms talks

BY ALEKSANDAR LESI, IN BELGRADE

MR YASUHIRO NAKASONE, the Japanese Prime Minister, yesterday called for a speedy resumption of nuclear arms reduction talks between the Soviet leader, Mr Mikhail Gorbachev and President Ronald Reagan, and urged both sides to abandon their "all-or-nothing" approach.

Speaking in Belgrade on the second and final day of his visit to Yugoslavia, Mr Nakasone said the failure of the

previous summit in Reykjavik should not be allowed to obstruct progress towards a resumption of talks.

Referring to his visits in the past few days to Helsinki and East Berlin, Mr Nakasone said that leaders there, together with those in Belgrade, all agreed on the urgent need for the resumption of the summit talks and the speedy conclusion of a deal on arms cuts, though there was less consensus on

issues such as the US Strategic Defence Initiative (SDI).

Arms control and disarmament should, he said, be carried out step by step: an "either/or" approach and an "all-or-nothing" attitude were counter-productive.

Arms reduction should be on a global basis, he insisted: distinctions between security in Europe and Asia were meaningless.

Mr Nakasone urged the con-

clusion of an agreement on a substantial and balanced reduction in nuclear weapons, but added that international security depended on an overall balance between all forms of weaponry, including chemical and conventional weapons.

Mr Nakasone later said that Japan was greatly interested in the current efforts to introduce economic reforms in the Soviet Union and Eastern Europe, which he compared to reforms

already implemented in China.

He said that Japan looked forward to better relations with the Soviet Union and welcomed Mr Gorbachev's recent speech in Vladivostok expressing Soviet readiness for friendly relations.

But the ball was now in Moscow's court, he added. There could be no question of stronger ties before the resolution of the territorial dispute over the Soviet-occupied Kurile Islands.

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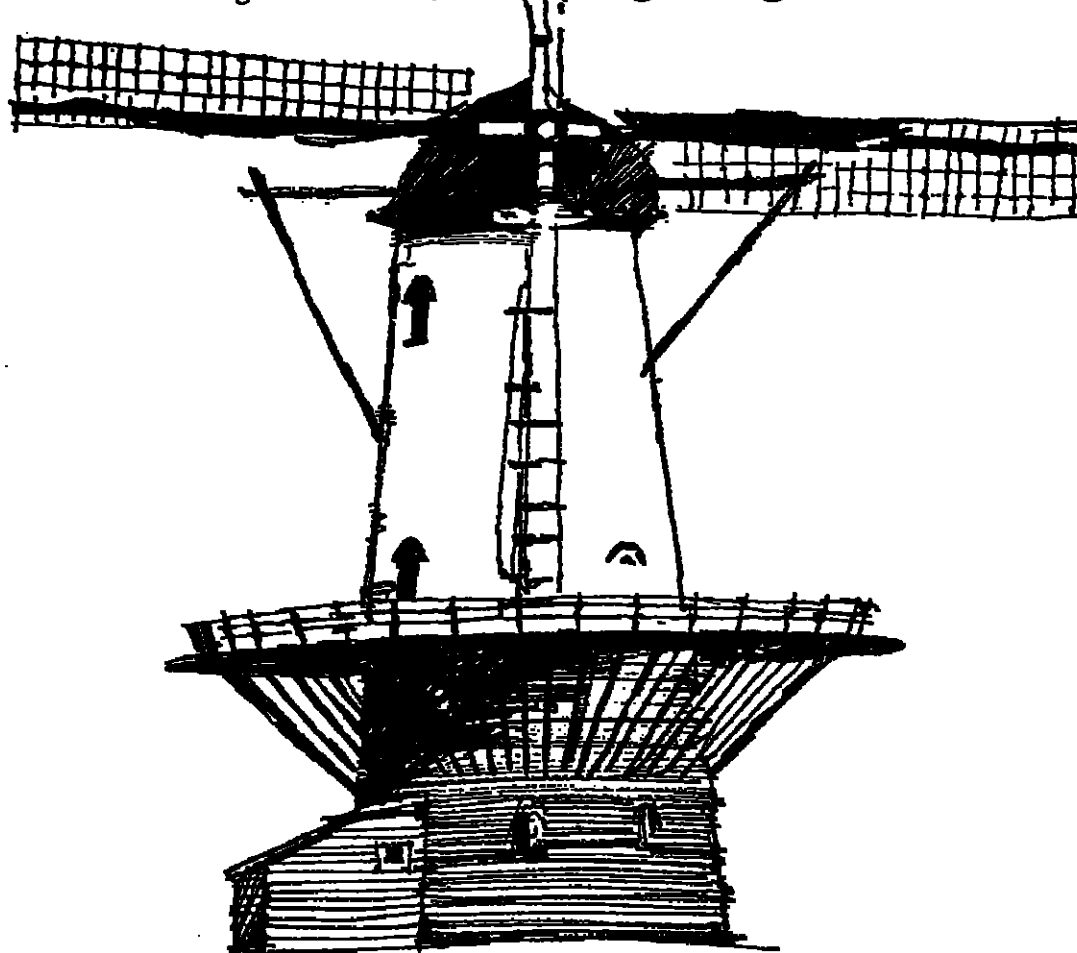
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EEC jobs rule abused

SOME EEC member states are discriminating illegally against non-nationals in state-owned schools, museums and television stations, the European Commission decided yesterday, Reuters reports from Brussels.

It is writing to France, Italy, Belgium and Britain saying they are abusing rules which exempt public administration from the principle that jobs in the EEC should be open to all Community citizens.

Officials said the Commission has received complaints from several citizens who said these rules had been cited to justify excluding them from jobs. They included an English piano teacher denied a job in a French conservatory, a Dutchman who sought work as a research assistant in the British Museum, a Frenchman who wanted to present the news on Belgium TV, and an Englishman who was told he could not teach English in an Italian school.

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AMERICAN NEWS

Stewart Fleming reports on widespread uncertainty about the outcome of negotiations
Reagan finds arms talks a welcome diversion

AS A new round of arms control talks gets under way in Geneva there can be little doubt that Reagan Administration officials are hoping that the negotiating process with the Soviet Union will provide President Ronald Reagan with an active foreign policy agenda which may help keep the Iran arms scandal from dominating the headlines.

There is, says Mr Michael Krepon, an arms control expert at the Carnegie Endowment for International Peace in Washington, ample precedent for a president to turn to US/Soviet relations in order to divert attention from domestic political embarrassment. "President Nixon was very active on arms control on the way out," he points out, citing the 1974 threshold test ban treaty and the summit in that year with Soviet leader Leonid Brezhnev. But there is widespread uncertainty about whether the talks will lead to any meaningful arms control agreements, in particular an agreement on deep cuts in strategic intercontinental ballistic missiles, even though such an accord appeared to be within sight at the Reykjavik summit last October.

Surprisingly, even in Washington, many of those who question whether the potential breakthroughs reached at the Reykjavik summit can lead quickly to a sweeping arms reduction do so less because they question Moscow's seriousness of purpose than because they fear that the Reagan Administration will find it impossible to agree on the compromises. A particular worry is the central issue of Mr Reagan's Strategic Defence Initiative (SDI).

Moscow's continuing interest in a deal is confirmed by Administration officials such as Ambassador Edward Rowley,



Weinberger—emboldened

presidential advisor on arms control, who said this week that Soviet officials are still indicating that Mr Reagan is a man with whom they could do business.

Moscow is still apparently willing to deal with Mr Reagan even though he is politically weakened. But as a Conservative Mr Reagan is recognised in Washington and no doubt in Moscow, as a man who can still command wide political support for any deal he might make.

As Mr Krepon points out, simply to bring into the arms control camp the most Conservative President of the US in the post-war period would be a significant political achievement for the Soviet Union. Moreover, the agreement which could be achieved most easily, on intermediate-range nuclear missiles in Europe and Asia, may be attractive to Moscow for its potential in creating strains among the Western allies.

Thus the bigger question mark hangs over Washington's readiness to sign an agreement.

The US and the Soviet Union opened a new round of negotiations on nuclear and space arms yesterday, the first chance for Mr Max Kampelman, Washington's chief negotiator, to meet Mr Yury Vorontsov, Soviet First Deputy Foreign Minister. Reuter reports from Geneva. Mr Vorontsov replaces veteran diplomat Mr Viktor Karpov. The Kremlin said it upgraded the leadership of its team to give fresh impetus to the talks, which have yielded no breakthrough since they began in March 1985.

The seventh round of the talks on strategic and medium-range nuclear missiles and space weapons is expected to last about six weeks.

There is, for example, no evidence to suggest that the split within the Administration over the wisdom of arms control agreements with Moscow has diminished. Prior to the Reykjavik summit the conservative opponents of arms control, resident primarily but not exclusively in the Pentagon, appeared to be losing ground politically as State Department proponents of arms control took the initiative. Mr Casper Weinberger, Defence Secretary, did not attend the Reykjavik summit, for example.

The Reykjavik breakdown, Mr Reagan's conclusion that Moscow was out to kill his beloved Strategic Defence Initiative and subsequently the political damage suffered by Mr George Shultz, the Secretary of State, as a result of the Iran scandal, which exposed him publicly as an intellectual opponent of the President on a major foreign policy issue, have strengthened the hard line critics of arms control in the Administration.

On Capitol Hill this week an emboldened Mr Weinberger was advocating early deployment of phase one of the SDI space shield, a move which many arms control experts believe would be tantamount to abrogation of the Anti Ballistic Missile Treaty which they consider to be the strongest foundation of the arms control process. Some fear that abrogation of that treaty, whose terms the Administration has already unilaterally redefined and weakened, is something arms control opponents in the Administration have their sights on.

The Administration opponents of arms control will not have it all their own way. The Democrats now control Congress and in politicians like Senator Sam Nunn, Senator Albert Gore and Rep Les Aspin they have advocates of arms control with recognised expertise on the issues whose credibility is high because they are also vigorous proponents of strong defences.

Congressional pressure on the White House not to abandon the arms control facet of the US/Soviet relationship has been visible. A bipartisan group of 57 senators has signed a letter urging the Administration not to stick to its decision to abandon the missile limit under the unratified Salt II Treaty. In the House, which before the Reykjavik summit was pressing the Administration to make an arms control deal, legislation calling for the President to stick to the ABM treaty has been introduced.

With the presidential election coming up, the Democrats are expected to try to portray Mr Reagan and his Republican Party as unable to manage US-Soviet relations. This is a charge a weakened Mr Reagan must be wary of as he asks a

reluctant Congress for another increase in defence spending and a 60 per cent boost in funds for SDI. There is still widespread popular support for arms control and Mr Reagan must now shoulder the burden of being a President with no major foreign policy achievements to his credit and a foreign policy debacle eroding his credibility.

But even Democratic experts on arms control on Capitol Hill doubt that Congress will be able to exert decisive political leverage on the President, not least because of divisions within the party itself and, it is feared, between the House and the Senate on key arms control issues.

As the new arms control round gets under way it is recognised that if Moscow and Washington are to reach any agreements time is short. Senator Gore is among those who believe that, with the 1988 election campaign looming, "progress has to be made early this year," if a detailed agreement is to become a reality. Some experts believe that the most that can now be expected is a generalised agreement in principle, not an arms control treaty and on the basis of past experience, suspect that that might suit Moscow best.

But whether any agreement is reached will depend on the President personally. Can he still summon up the energy to involve himself in the complexity of the issues and will he accept the judgment of those like Senator Gore who are saying that the US negotiating position "must be supplemented by willingness to accept restraints on SDI." If not, the deep philosophical differences on arms control that divide his top officials will remain unresolved and agreements with Moscow will stay out of reach.

Weinberger praises Reagan leadership

By Stewart Fleming in Washington

MR CASPAR WEINBERGER, the US Defence Secretary, yesterday praised what he described as the extraordinary political and economic recovery which the United States has enjoyed under the leadership of President Reagan.

In a speech at the National Press Club in Washington Mr Weinberger appeared to associate himself with the vitriolic defence of Mr Reagan launched last month by Mr Pat Buchanan, the conservative, who is White House communications director. Mr Weinberger's defence comes amid continuing criticism of Mr Reagan's management of the Iran arms deal.

Echoing Mr Buchanan's allegations of disloyalty among the President's friends Mr Weinberger said "these summer soldiers and sunshine patriots" seem to have forgotten exactly what and who is largely responsible for the favourable turn in American politics over the last six years.

His remarks appeared designed in part to try and buttress the President's position ahead of the forthcoming battle in Congress, and also to underscore his own loyalty.

"It is remarkable that after all these years Ronald Reagan's leadership is still grossly underestimated," he said. "You simply do not accomplish by luck all that America has achieved since 1980."

"We must not allow reasonable political debate over pressing national concerns to be subsumed from view while investigations proceed on the Iran affair," Mr Weinberger said. "We must not allow America's remarkable success to be belittled by those who focus narrowly and only on the Iran controversy."

Meanwhile, the White House responded yesterday to pressure on President Reagan to apologise to the American people for the mistakes which were made in the Iran/Contra affair, saying that Mr Reagan had done nothing for which he must apologise.

Republican and Democratic Congressmen have been urging Mr Reagan formally to take full responsibility for the damage they believe has been done by his decision to authorise the Iran arms sales.

Split grows over mounting Brazil economic crisis

BY IVO DAWNAY IN SAO PAULO

SHARP divisions have emerged within the Brazilian Government over how to handle the country's mounting economic crisis. Mr Dilson Funaro, the Finance Minister, is favouring an immediate general price realignment followed by a new freeze, while Mr Jose Sayad, the Planning Minister, is arguing this could send inflation out of control and instead is proposing a gradualist approach.

The divisions within the Government over how to cope with Brazil's spiralling inflation surfaced after a meeting on Wednesday in Brasilia between five senior ministers and 21 newly elected state governors.

The meeting was highlighted by reports of statements from Washington attributed to Mr Fernando Bracher, the Governor of the Central Bank, saying Brazil might accept a new deal with the International Monetary Fund. The Central Bank, however, issued a strong denial that any such statement had been made.

The meeting had been convened by President Sarney to drum up support for his government's economic policies from the state governors belonging to the Brazilian Democratic Movement (PMDB), the main party in the government coalition. But at the end of the meeting, the governors demanded detailed proposals on paper before they could offer the full endorsement to a revised programme.

According to reports, several governors reacted with ill-disguised irritation at the clear divergencies pitting the Government's two most powerful economic ministries against each other.

The two ministers not only disagreed over how to dismantle the price freeze imposed last February, but also on their view of the severity of Brazil's economic situation. Mr Funaro apparently argued that the war on inflation was not yet lost, while Mr Sayad told the governors that the country was "shooting towards an abyss."

Both ministers agree however that a "social pact" on wages must be established with the



Funaro—under pressure

place of a pay-rise trigger system that allows indexed increases each time inflation rises by 30 per cent.

But attempts to reach agreement with the unions on pay to end automatic rises have so far got nowhere with many state governors also opposing any tinkering with the system. Mr Ambrázio, the Labor Minister charged with negotiating the pact, told the meeting that there was not the slightest possibility of reaching any long-term accord with the unions.

Efforts are now underway to agree a two month "truce" with the unions that would offer a one-off pay rise and a possible reduction in working hours in return for a suspension of the wage trigger until the end of March.

A Finance Ministry official has indicated that monthly inflation for January is expected to reach some 12 per cent. December figures, still unpublished, have been forecast at around 7 per cent.

Alex Nicholl adds: Despite Brazil's determination not to return to the IMF, banks and government creditors are thought likely to put increasing pressure on the country to do so, given its deteriorating economic position.

Not only does the government face crucial rescheduling talks with the Paris Club next week on debt to governments, but it is also due this year to make a repayment of about \$1m to the IMF itself.

Argentina signs oil deal

BY TIM COONE IN BUENOS AIRES

ARGENTINA'S FIRST offshore oil production is to be undertaken by a consortium of Total of France, Deminor of West Germany and Bridas, a local oil company, following a contract signed this week with YPF, the state oil company.

The contract envisages an investment of \$250m over the next two years in two fixed production platforms, undersea pipelines and shore storage

facilities. This is in addition to an investment of \$175m already made by the consortium in exploration work since 1978 in the Alstir basin in southern Argentina, off Tierra del Fuego. Recoverable reserves from the field are estimated at 44m barrels, which according to foreign oil company executives is a relatively small find and probably an economically marginal one.

Union Carbide wins on appeal

A US court issued a ruling yesterday that could hurt the Indian Government's case against the Union Carbide chemical company.

The US Court of Appeals here ruled that Union Carbide was not subject to US laws that would have allowed the Indian Government to obtain witnesses and documents pertaining to the plant in the US.

Chile passes party law

CHILE'S military rulers yesterday approved a law permitting the formation of political parties for the first time since the 1973 coup that brought the military to power, Reuter reports from Santiago.

The law was approved by the four-man military junta which acts as the country's legislature under the 1980 Constitution. Marxist parties are specifically excluded under its terms. Political parties have been

officially banned since the military overthrew the Marxist government of President Salvador Allende in a bloody coup 13 years ago.

Opponents of the ruling junta have criticised the restrictions imposed on party organisation. They say the fact that party affiliation will be public knowledge will inevitably create problems for all but right-wing parties.

Party chief Hu misses Peking appointments

BY ROBERT THOMSON IN PEKING

THE FATE of the Chinese Communist Party general-secretary, Hu Yaobang, rumoured to have fallen from political grace, remained in doubt last night after he missed a scheduled meeting with the Finnish Communist Party chairman, Arvo Aalto.

A spokesman for the Chinese party's international liaison department earlier refused to confirm or deny whether Mr Hu was still the party boss. He would only say that Mr Hu "is not in good health, and that is why he does not meet with foreign visitors."

Diplomatic and Chinese sources said a gathering of Chinese governors and mayors had been taking place in Peking, and it was believed the Chinese politburo was to meet in the next few days. If Mr Hu is in trouble, his case would certainly be at the top of the agenda.

Meanwhile, the party's discipline inspection committee issued a tough ultimatum that a few party members, "including some leading party officials," have "defied party discipline and taken advantage of China's reforms" to six views conflicting with party policy.

"If anyone, no matter how high his rank or how great his reputation is, violates party political discipline and advocates bourgeois liberalisation, he will be subject to party disciplinary measures," the circular said.

Chinese officials have had many chances to end the speculation surrounding Mr Hu by making a simple statement confirming that he is still heading the party. Instead reports grow stronger that Mr Hu will be replaced by the premier, Zhao Ziyang.

HK banks cut prime rate

BY DAVID DODWELL IN HONG KONG

LEADING BANKS in Hong Kong yesterday cut their prime lending rate by 1½ percentage points to 5 per cent to halt speculation that the government was about to break a three-year link between the US dollar and the Hong Kong dollar.

Local interest rates are at their lowest since May 1978. Interest on local savings accounts are down to 1½ per cent.

Speculation has been fuelled by US Government complaints that currencies in a number of Pacific economies are being kept artificially weak as a means of helping local exporters to win sales in the US market.

The Hong Kong dollar has been linked to the US dollar at a rate of HK\$7.8 to \$1 since a politically induced economic crisis triggered a run on the Hong Kong dollar in November 1983.

At the close of trading in Hong Kong yesterday, dealers were offering HK\$7.76 to \$1—the strongest level recorded for the Hong Kong unit in almost three years.

Egypt and IMF to renew talks on economy

By Tony Walker in Cairo

A TEAM from the International Monetary Fund is back in Cairo to renew talks on support for Egypt's troubled economy.

IMF officials say that the two sides would be working on "letters of intent" on Egypt's proposed economic reforms to be sent to the Fund's board in Washington.

Egypt is under pressure to reform its multi-tiered exchange rate, increase domestic interest rates, and raise energy prices.

The World Bank, which is expected to contribute to a rescue package, believed that it had won an undertaking that Egypt would increase prices of kerosene, fuel oil and electricity early this year, but the increases did not materialise. Egyptian officials now say the rises will be in place by March 31.

Western officials in Cairo are concerned that the increase in international oil prices may become a pretext for Egypt to delay overdue economic reforms.

An IMF official was told informally by the Paris Club late last year that sovereign creditors would agree to reschedule Egypt's government-guaranteed debt.

Egypt's foreign debt, according to the IMF, totalled \$38.8bn (\$26bn) by the middle of 1985. Egypt has experienced a rapid build-up of arrears on its debt service payments since 1982.

Pretoria says US journalist can stay

By Jim Jones in Johannesburg

THE South African Government has reversed a decision to expel a US journalist, a correspondent for the Los Angeles Times after meetings in Cape Town between Mr Stoffel Botha, Home Affairs Minister, Mr Parks, his Editor-in-Chief, Mr William Thomas, and his Foreign Editor, Mr Alvin Shuster.

South Africa's black National Union of Mineworkers will not be allowed to hold strike ballots on four gold mines managed by Gold Fields of South Africa. The Rand Supreme Court decided in favour of GFA, which agreed last October to allow strike ballots on three gold mines on which the NUM was recognised but which refused to allow ballots on another four where the union was not recognised.

Iran's promised 'final offensive' may not end Gulf war

BY BARBARA SLAVIN IN BAGHDAD

WAITING FOR Iran's "final offensive" in the Gulf War is beginning to seem like waiting for Godot.

Diplomats in Baghdad thought the climax was near when a week-long concerted push on the key southern city of Basra, Tehran appeared to open a second front in the central sector.

However, the night attack, 70 miles from Basra, was a limited operation, according to both sides, in which regular Iranian troops retook several hilltops on their side of the border that had been captured by Iraq early in the six-and-a-half-year war.

Iran has been threatening a final offensive for so long that some observers have begun to doubt one will materialise, at least in the apocalyptic fashion Iranian rhetoric would suggest. The consensus in Baghdad is that a final offensive will come

—if it has not started already—before the end of the winter and the Iranian calendar year on March 20.

One Western diplomat said: "Not to attack by the end of the winter season would be a very serious psychological setback for Iran. If the Iranians can't do it this winter when they will be able to do it again."

Iran officials define a final offensive differently. They say it began last September with a series of offensives that, until the latest fighting, they have contained. Foreign analysts say the Iranians, with up to 650,000 troops along the border, are holding back. Their view of a final offensive is when Iran attacks in the central sector to draw off some of Iraq's superior firepower and armour, a larger force, attacks across the

Huwait marshes north of Basra, aiming to cut the highway between Basra and the capital, and the main invasion force moves on Basra from the south, including troops from the Faw peninsula captured by Iran last February.

They list other elements, some of which have been evident in the past week. Iran has resumed missile attacks on Baghdad after a six-week stop. Iran's small air force has also been more in evidence—perhaps because it now has its US-supplied spare parts.

Its ground forces armed with American TOW anti-tank missiles, have reportedly also performed better against Iraqi armour, making it more difficult for the Iraqis to dislodge them from positions around a man-made water barrier about 6 miles east of Basra.

The Iranians have shown considerable flexibility in previous battles and have been able to exploit a break in the Iraqi lines.

Western diplomats say the Iraqis' losses may be more than they realise, as they showed when they quickly defeated a limited Iranian offensive near Basra on Christmas Eve.

Iraq has also been making better use of its air advantage over sea and land forces (500 planes to 70 for Iran, not counting the new Chinese planes), flying lower on bombing runs and taking more risks. However, Iraq lacks the forward air controllers common to western air forces that enable them to coordinate the air support in the thick of battle.

Most diplomats are sure Iraq will be able to contain a new offensive. "They may initially succeed some ground allowing the Iraqis in for 20 to 30 miles, and then clobber them," one said.

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Should a big offensive happen, Iraqi and foreign analysts agree it is unlikely to be the "final" one heralding an end to a war that has already gone on longer than any conventional conflict this century.

The key to recovery lies in an end to the war, Andrew Buckoke reports from Khartoum

Sudan performs an uncertain balancing act

BY BARBARA SLAVIN IN BAGHDAD

IT IS hard to believe that Khartoum is the capital of Sudan, a country suffering from the ravages of civil war, the after-effects of famine and more than \$13bn debt. Its income from oil exports last year is expected to be about \$250m.

There are almost continuous traffic jams on largely potholed roads, a lot of new buildings, plenty of good bread, video libraries and a reasonable selection of imported consumer goods, while the black market offers a premium of less than 20 per cent on official exchange rates.

This is partly the result of scarce resources being diverted to keep the townspeople happy—their strikes and demonstrations were the main instrument in the downfall of President Jaafar Nimeiri in 1985. But it also illustrates the success of Mr Sadig el-Mahdi's government, elected last April after a year of transitional military rule.

The desire of Western and conservative Arab states, led by the US and Saudi Arabia, to keep Egypt's strategic neighbour free of Marxism, Islamic fundamentalism and the clutches of Libya and Ethiopia, has overcome their reluctance to provide further assistance to a country which has no intention or ability to come to terms

with the International Monetary Fund to which it is \$400m in arrears, or service its existing debt.

Dr Bashir Omar, the Finance Minister, in his June budget limited foreign service payments to \$208m or 25 per cent of the amount due. His long term solution to "the enormous volume of our economic problems" lies upon donors writing off or rescheduling their loans.

While the aid, particularly free oil from Saudi Arabia and Kuwait, is keeping the country moving, Western diplomats fear that official price fixing for basic commodities, restrictions on imports, the overvaluation of the Sudanese pound and the general interventionist tendency of the Government may stangle any recovery.

But it would be political suicide to give free rein to the merchants' traditional pursuits of hoarding, speculation and price fixing. Inflation is already about 50 per cent and the November student demonstrations in Khartoum sought—this time without success—to take political advantage of the shortages and high prices of meat and sugar, caused by the merchants' refusal to sell at official prices.

Though most people in the Moslem, Arabic-speaking north ignore the three-year-old war against the Sudan People's

Liberation Army in the Christian and animist African south, its resolution remains the key to Sudan's development.

The southern garrison towns of Juba, Malakal and Wau continue to be irregularly blockaded. Although military aircraft, river barges and truck convoys periodically get through, they are now probably the only places in Sudan threatened by large-scale starvation. Information on the hinterland is sketchy, but the rains have been good.

The Americans, Kenyans and others are pressing both sides to resume negotiation—broken

off when a civilian airliner was shot down by the SPLA in August—under their mediation. Mr Sadig says he also is pushing through a constitutional amendment diluting the effect of the Islamic sharia legal code, whose imposition by Mr Nimeiri in 1983 led to the resurgence of the civil war. However, both initiatives are fraught with uncertainty.

Though Mr Sadig is believed to accept the idea of mediation, other members of his government dismiss it. Foreign Minister Sharif el-Hindi says the SPLA are "outlaws and it is their problem to find a solution." Mr Sadig insists the SPLA demonstrates its independence before "serious negotiations" can take place, and has blamed the continuation of the war on "foreign interference."

The main obstacles are internal. The key constitutional amendment proposed, that sharia be replaced by a combination of Islam, Christianity and other religions as the source of legislation, falls far short of the demands of both the SPLA and the southern parties within the Government coalition.

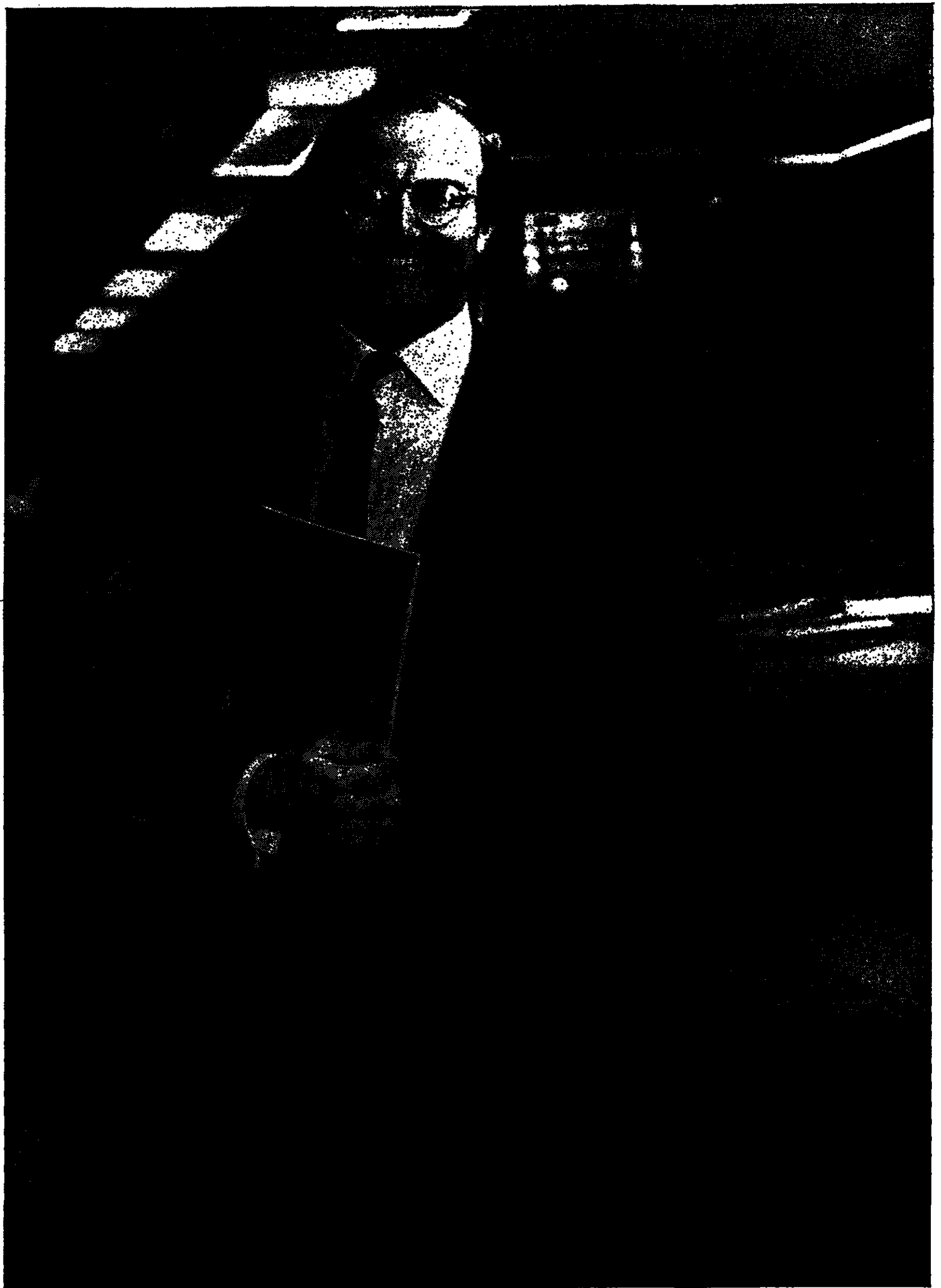
At the same time, the Democratic Unionist Party, the biggest party in the coalition after his own Unionist Party, has many members who might vote with the Islamic National

Front, the party of the Moslem Brotherhood, which opposes any dilution of sharia and represents the most serious complications. The war has an increasingly tribal character. The SPLA is mainly drawn from the Dinka majority in the south and the army has armed militias from the Nuer, Shilluk and other tribes that fear Dinka domination to fight at its proxies, with the result of frequent atrocities and self-sustaining vendettas.

The immediate economic gains of a settlement would not be great. The huge digging machines for the Jonglei canal and increased flows lower down the Nile have been severely damaged. The southern oilfields around Bentu would not be viable at an oil price of less than \$24 a barrel and Chevron, which has already spent over \$1bn in Sudan, would probably not resume activities there even if the war ended.

But a settlement is essential for the long term stability and prosperity of Sudan. Mr Sadig has to balance the demands of the SPLA and the IMF before he can achieve a settlement in the knowledge that the army might intervene at any time in the name of strong government.

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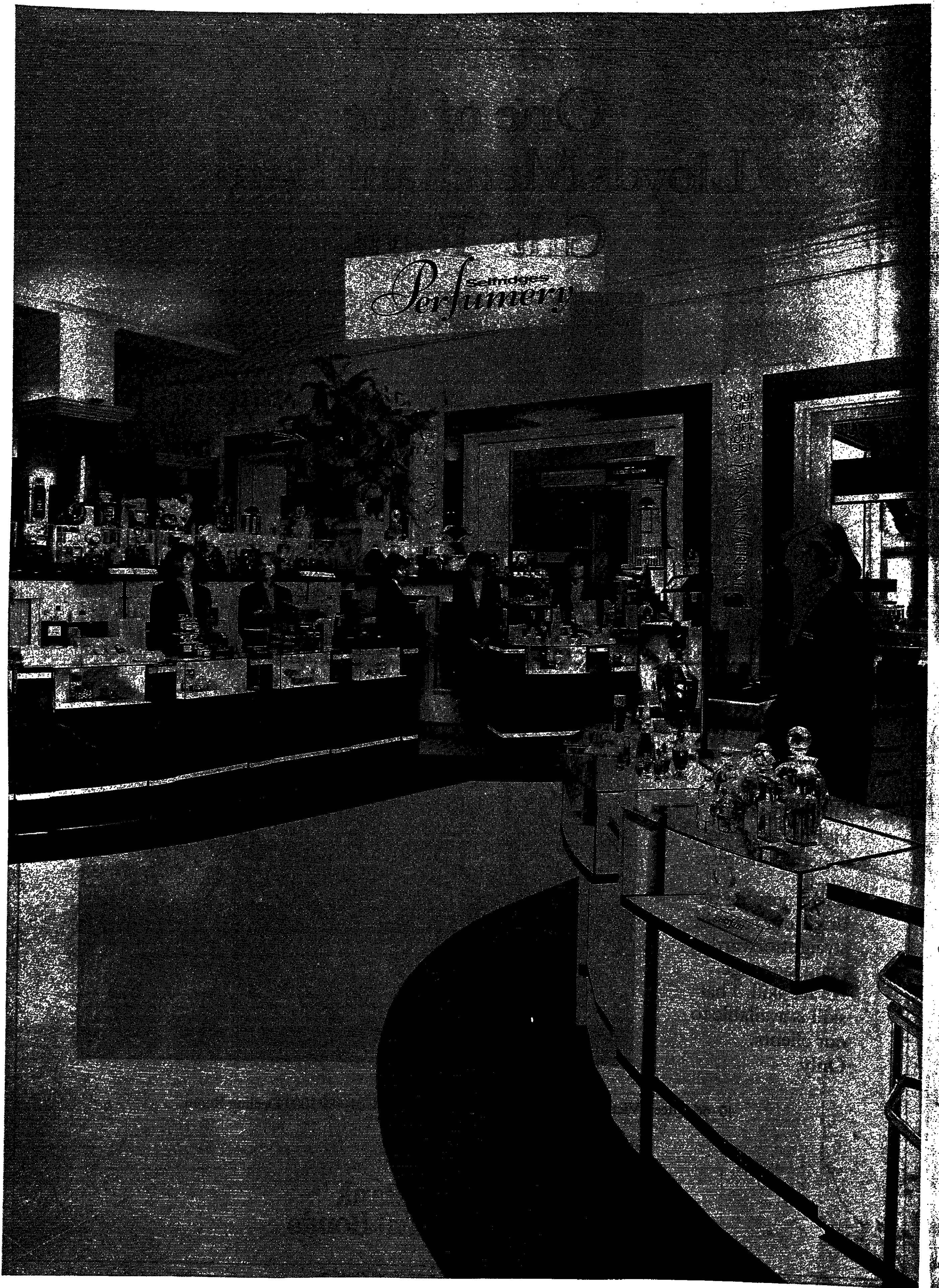
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WORLD TRADE NEWS

Talks sought on US-Scandinavia air fare war

BY SARA WEBB IN STOCKHOLM

COMMUNICATIONS ministers from Sweden, Norway, and Denmark have requested meetings with the US State Department to discuss the latest price war on air fares between Scandinavia and the US.

At the same time, they are expected to press for more destinations in the US for the Scandinavian airlines, SAS, which is 50 per cent owned by the three governments.

The ministers met earlier this week to discuss whether to stop Tower Air, a US carrier which operates flights to a few destinations in Europe, from selling cut-price tourist fares through the Danish tour operator Tjereborg for the New York-Copenhagen route, due to start operating on March 6.

Tjereborg is offering Tower Air bulk return flights (Copenhagen-New York) for Dkr 2,200, less than half the SAS off-season tourist fare of Dkr 4,900.

Tower Air wants to offer similar cheap flights on the Oslo-New York route and plans to submit an application to the Norwegian authorities within the next few weeks.

The Danish authorities so far have withheld approval of the bulk fare but approved several other Tower Air fares last December, including the business class which does not undercut the comparable SAS fare.

Tjereborg has already sold about 10,000 bulk fare tickets worth Dkr 35m, including hotel charges. Meanwhile, Northwest has applied to reduce its fares on the New York-Copenhagen route.

The communications ministers have not decided yet whether to stop Tower Air, but want to raise the issue of price competition with the US authorities.

SAS has asked the ministers to press for "equal opportunities in the US market," where it feels it is at a disadvantage. At the moment, SAS flies to four destinations in the US—Chicago, New York, Los Angeles, and Seattle—but would dearly like to reach Atlanta, which it believes to be an important destination for Scandinavian businessmen.

Falling \$ helps transform Italy's trade balance

BY JOHN WYLES IN ROME

ITALY'S trade balance was transformed last year by low oil prices and a falling dollar which helped to cut the deficit to around L5,000bn (£2.5bn) from L23,000bn the year before.

Revealing these preliminary figures to a parliamentary committee yesterday, Mr Rino Formica, Minister of Foreign Trade, added that falling domestic inflation had helped to contain Italian production costs and increase competitiveness in overseas markets.

He said that the current account will have finished 1986 with a surplus of about L9,000bn, while the balance of payments as a whole is expected to finish in a deficit of between L1,000bn and L2,000bn compared to L8,452bn in 1985.

Italian exports had risen from \$105bn (\$75bn) in 1985 to \$142bn and forecasts for this year suggest that they may reach \$180bn, Mr Formica said.

Renault-Soviet truck deal

BY PAUL BETTS IN PARIS

RENAULT Vehicules Industriels (RVI), the large truck subsidiary of the French state-owned Renault car group, has signed a FFr 62m (\$67m) engineering contract with Gorki Automobilny Zavod (GAZ), the Soviet truck manufacturer.

The French group will provide engineering services to the Russian company for modernising GAZ's truck assembly operations, involving 110,000 vehicles a year.

David Dodwell reports on an inspired plan which has won the backing of two powerful groups

Visionary's airport plan takes Hong Kong by storm

Mr Gordon Wu, head of the construction group Hopewell Holdings, friend of China and visionary, has set imaginations alight in Hong Kong over the past week with an ambitious HK\$25bn (£3.16bn) plan to redevelop large tracts of the western parts of Hong Kong.

The plan envisages a new airport (with a choice of three sites), port facilities, an underground railway and major roads linking Hong Kong Island, the western New Territories and the Chinese mainland. The target is to have everything complete by 1992, giving investors an assurance of five years of healthy profits before China regains sovereignty over Hong Kong in 1997.

The most remarkable aspect of the plan so far is that a number of officials, an army of stockbrokers and most local newspapers have taken it seriously. The one factor that gives it credibility is the open, but unspecified, support of Cheung Kong and Hutchison Whampoa, two of Hong Kong's most powerful groups, controlled by Mr Li Kashing.

In the words of one senior government official: "The only thing that stops me from throwing the idea out of court is the knowledge that Li Kashing doesn't back losers."

The element of Gordon Wu's plan that has set imaginations alight is his proposal for a new airport to replace Kai Tak, the congested one-runway airport in the heart of urban Kowloon that has become one of the busiest in the world as Hong Kong has increased in importance as a communications centre.

Government plans to build a replacement airport north of Lantau Island—the most likely location for the airport proposed by Gordon Wu (site A on the map—were dropped in 1983 at a time of acute anxiety over the territory's future. At the same time, government spending appeared to be rising out of control and the price tag for the project was predicted to be at least HK\$30bn. One of the factors allowing the government to put the project on the back burner at that stage was the increasing use of Boeing 747s and other wide-bodied aircraft, which meant that steeply rising passenger volumes did not lead to a similar steep rise in aircraft movements.

Every year since then, officials in the colonial government's Economic Services Department have taken down the plans, compared them against latest air traffic movement projections and decided that the need for a replacement airport is not urgent. Current projections suggest Kai Tak will reach saturation by the year 2005, though careful traffic management will be necessary after 1995 and might cause some carriers inconvenience.

Gordon Wu's proposals do not challenge any of the Government's projections, but suggest that the administration would be foolish to look a gift-horse in the mouth. It is being offered an airport at no cost to itself, as well as massive infrastructural development in the remote western parts of Hong Kong that would take pressure off the congested urban centre of Kowloon.

The proposal would be more credible if it had started with the intention of building an airport and developed from there to provide the ambitious package being offered today. It started, however, with Gordon Wu's need to honour promises to build a "super-highway"—Chinese hyperbole for a simple four lane metalled road—from China's land border with Hong Kong up to Guangzhou (Canton) and down the western side of the Pearl River delta to Macao. Gordon Wu has been talking of starting work on this project for at least three years, but still cannot convince bankers that he could make the project pay. He proposes charging tolls on users of the road, but his projections of traffic volumes are regarded as optimistic and unverifiable. Mr Wu's inspiration was to realise that if he won agreement to continue the "super-highway" into the west of Hong Kong, link it to the airport and on to Hong Island, he would be certain of heavy traffic flows that would underpin his toll income. Add port facilities and wide-ranging industrial development alongside the new road network and you enhance traffic flow still further.

"There can be no denying that the plan is inspired," said one official. "He is offering the airport and a lot more besides, and at two thirds of the price we expected to pay three years ago for an airport alone."

So far, no-one has had opportunity to check the many assumptions that underpin Mr

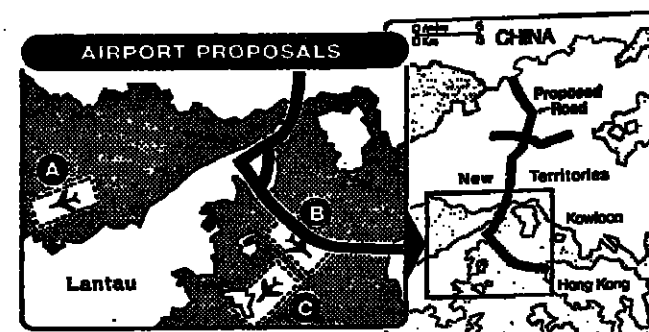
Kowloon.

Wu's proposal. It is also clear that such a grand project would need heavy government involvement, at least at the planning and approval stages. A senior government economist noted: "It is such a large project that the Government has no way of seeing it as a purely private venture. It has a major impact on the total infrastructure and runs across a number of plans already on our drawing boards."

Assurances over financial backing for the proposals would be checked carefully, because of government worries that if the consortium responsible for the project was to flounder after work had begun, then it would have little choice but to bail it out.

"We would certainly not be thanked for giving the green light and then finding ourselves holding the baby at a cost to taxpayers of billions of dollars," one official commented.

It is unclear what existing port operators will think of having to move operations—especially those that have been



beyond 1997 and so could not be approved without discussion with, and support from, Peking. China has its own plans for the development of aviation in south China in general, and the Pearl River delta in particular. The Shenzhen Government in the special economic zone adjoining Hong Kong claims it has backing for an international airport and it is doubtful that these plans have been reconciled with those of Gordon Wu.

A further tangle would be that the Sino-British declaration on Hong Kong's post-1997 future puts a 50 hectare limit on the amount of land that can be developed in the territory in any one year. Gordon Wu's plans would involve a great deal more land than this, and would need specific discussion in the Sino-British Land Commission. It cannot be assumed that the Commission would refuse a specific request for a waiver, but discussion would inevitably result in bureaucratic delay. Even if one gives Gordon Wu the benefit of the doubt on the ability of the package, and his ability to deliver it, his hopes of completion by 1992 appear unachievable.

This sits uncomfortably with Wu's pressing need to get on with the Canton "super-highway," may undermine vital assumptions on financing vital to two years the leeway backers have to reap profits before China regains sovereignty over Hong Kong. So in spite of the excitement caused in Hong Kong over the past week by his proposals, they may never become more than a twinkle in a visionary's eye.

Australian wine scores in EEC

BY CHRIS SHERWELL IN ADELAIDE

AUSTRALIAN wine producers scored astonishing gains in fledgling European and North American export markets last year, taking advantage of the country's weakened currency and enhanced foreign consumer interest.

Figures for the 12 months to December published by the Australian Wine and Brandy Corporation, a statutory body responsible for promoting exports, show a 74.7 per cent increase in volumes of wine shipped to 163m litres.

The biggest percentage gains were seen in the US (107 per cent) and Canada (74 per cent), although North America accounts for only a fifth of total shipments abroad.

In Europe, the main advances were seen in Britain, which took 86 per cent of exports to the European Community, and in Sweden.

A turnaround has also been seen in Japan, where a difficult market has been made more tricky by confusion of Australian with Austrian wines. Austrian varieties were at the centre of a scandal over chemical additives.

The scale of the 1986 increases is exaggerated by the fact that they are measured

from a small base. Even now, exports comprise only 5 per cent of overall Australian wine production and will earn only some A\$30m (£13.6m).

But for individual wineries, they are valuable sources of income and profit. Along with the emergence domestically of the wine "cooler"—a mixture of wine and fruit juice—they are also regarded as an important outlet for Australia's surplus production.

Wine exporters report that business has improved considerably as a result of the heavy depreciation of the Australian dollar.

Short-list for trade mark office

BY TIM DICKSON IN BRUSSELS

THE EUROPEAN Commission has now short-listed four major cities among the 10 which applied to "host" a new EEC Trade Mark Office.

But in an effort to cut the costs of such an operation, it has asked the member-states concerned to submit cheaper bids.

The issue is generating considerable political heat in Brussels, for although no more than a couple of hundred jobs are likely to be at stake the prestige of "winning" the first new Community institution for at least five years would represent a notable coup for most of the

contenders.

Only Portugal and Denmark among the 12 EEC member-states declined to offer a site for the new Office, which is expected to open by the end of this year at the earliest, or some time in 1988.

The Commission quickly ruled out cities in peripheral states—Dublin and Thessalonika for example on the grounds that they would be impractical. It has narrowed the field to—London, Munich, Madrid and The Hague.

London and Madrid would be largely political choices—neither city is yet the home of a fully-fledged Community institution—but Munich and The Hague are already centres of intellectual property.

The Commission's aim is that the new Trade Mark Office which would follow the Internal Market Council's likely adoption of a single procedure and Common European law this year—will be largely financed by the fees of companies registering their trade mark.

London is understood to be a strong runner in the race, but Commission officials say that the proposed site, at St Katharine's Dock, is currently one of the most expensive.



1987 good reasons to see Thailand this year

Majestic temples and magnificent elephants, glittering roofs and garlands of orchids, enchanting people and exotic cuisine...one could write a long book about the land they call Thailand (and many seasoned travellers have). And never has there been a better year to see Thailand than 1987. For this is Visit Thailand Year in the Land of Smiles.

Among the kaleidoscope of festivities planned for 1987 you should try to catch some of these:

Feb. 13-15. Chiang Mai Flower Festival. A million blooms, a thousand smiles. One of the unforgettable moments of your life.

April 13. Songkran Festival. A nationwide water festival celebrating the Thai Lunar New Year.

May 9-10. Bun Bang Fai Festival. "Bang" indeed. Held in northeast Thailand, a fireworks show like no other you've ever seen.

Oct. 16. Royal Barge Procession. An armada of brilliant colours, pageantry and rare splendour not to be missed.

Nov. 5. Loy Krathong. Celebrated nationwide, this is Thailand's loveliest festival.

Nov. 14-15. The Elephant Round-Up. Ever seen 100 elephants enact a medieval War Parade? You will if you come to Surin in northeast Thailand for this extraordinary display.

Nov. 22. Bangkok Marathon. A major sporting event commemorating His Majesty the King's 60th Birthday Anniversary.

Dec. 15. Light and Sound Presentation. A glittering occasion to be held at the Royal Grand Palace and the Temple of the Emerald Buddha.

These are only a small selection of the truly stunning special events that mark 1987 as Visit Thailand Year—a year full of festivities, flowers and fireworks.

Make your holiday plans now. And make sure you fly on Thailand's own airline, Thai International.

Where the exotic sensations that are Thailand start from the moment you step on board.



This announcement appears as a matter of record only.

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Morgan Guaranty Ltd
S. G. Warburg Securities

JANUARY 16, 1987

Lewis resigns as Smith New Court executive

BY NICK BUNKER

MR TONY LEWIS, the best-known and possibly the most powerful figure in the City, is stepping down in April from his post as executive chairman of Smith New Court, London's biggest independent market-maker.

Mr Lewis will become non-executive chairman of the group, which he joined after leaving school in 1949.

Mr Geoffrey Lederman, head of Smith New Court's UK equity trading, will become joint chief executive with Mr Michael Marks, who runs its international side.

Mr Lewis was swift to rebut any suggestion that his semi-retirement was a response to business problems encountered by the firm since October's Big Bang stock market reform.

In November, the rapid decline of the traditional Stock Exchange floor as an arena for dealing in securities forced Smith New Court to abandon its defiant policy of maintaining a sizeable trading team there. Since then, the firm has moved most of its front-line staff to telephone dealing rooms and to a new office in the City.

There were "no business reasons" for his departure, Mr Lewis said. It also had "absolutely no connection" with recent disclosures that Smith New Court failed to inform shareholders about a generous financial aid package for directors.

I am fifty-nine and a half—I am usually retired at 60," Mr Lewis said. "There are personal reasons for his decision to step down, he said, adding: "I want to spend more time with my family."

He pointed to the need for a change in management style at Smith New Court, which has been trying to transform itself



Tony Lewis will become non-executive chairman.

from a domestic stockbroker into an international securities house.

Smith Brothers, the jobbing firm with which Mr Lewis spent 30 years as a floor trader, merged in 1984 with Scott Giff Layton, the stockbroker, to form the Smith New Court group.

"I have been chairman and chief executive for 11 years," Mr Lewis said. "Every decision had to come across my desk. But the company has expanded to the point where it needs a more diverse run management."

He said he would be "falling to do a proper job" if he stayed on as executive chairman because no one man had the global knowledge required to run all the group's activities.

Leading accountants attack DTI's auditing proposals

BY RICHARD EVANS

MANY OF the Government's proposals for the regulation of auditors would be costly and dangerous to business, according to leading accountants' associations.

A campaign to head off the Government's more radical options for regulation was launched jointly by PricewaterhouseCoopers, KPMG, and the Institute of Chartered Accountants in England and Wales.

Four main risks identified in the DTI proposals are greater costs and restricted choice for clients, reductions in the quality of service, and the loss of appeal to potential recruits to the profession.

The prospect of compulsory rotation of auditors every five years is severely criticised. The document says: "The disruption and inefficiencies arising... would lead to considerable extra cost to clients and could make the audit process less effective because of lack of continuity."

Mr Alan Hardcastle, a PricewaterhouseCoopers partner, said: "We are horrified at some of the further, bureaucratic regulations outlined by the Department of Trade and Industry. It is the lack of persuasive argument that convinces us that the best way forward is to build on the self-regulation we already have."

Mr Hardcastle said the DTI proposals are "a series of options to split audit work from other accountancy services. The two firms suggest in their paper 'The Freedom to Advise' that the Government should restrict itself to the implementation of the European Community's eighth directive on auditors rather than seek radical changes."

Building societies face testing year

By Hugo Dixon

FOOD SHORTAGES, closed shops, queues and profiteering were results of continuing arctic conditions in Britain yesterday.

Department stores struggled to keep their January sales open as they sold out of winter clothing.

Fresh fruit and vegetable prices soared in London's Covent Garden wholesale market where traders said prices would reach double the seasonal average by the week-end and shortages would continue.

Many areas of Kent have had no milk or bread delivered since Saturday. In Rochester, police are investigating reports that people in four-wheel-drive vehicles are selling food at inflated prices.

The Automobile Association warned drivers that garages were overcharging for anti-freeze.

Marks & Spencer said it was unable to deliver food to 12 of its stores along the east coast. Half of its stores closed early.

London's department stores experienced staff and customer

shortages in the cold weather. In Harrods some departments had less than half their normal staff.

The store said sales were down 2 per cent on previous weeks. Harrods still took more than £1m on Wednesday, in spite of closing an hour early.

Selfridges department store said there was tremendous demand for woollen clothing and thermal underwear. Sales of winter coats have doubled in the past two days.

Some businesses have been booming in spite of the weather. British Gas and the Central Electricity Generating Board faced record consumption this week. Thomas Cook, the travel agency, has had an unprecedented demand for winter sun holidays.

Travel services improved yesterday and British Rail said travel was possible on most routes.

Worst hit was southern England which said was suffering from snow and when it could. The AA said the roads were much better.

Arctic weather leads to shortages and profiteering

BY NEIL BENNETT

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Private sector 'buoyant'

BY CHARLES BATCHELOR

PRIVATELY OWNED companies are going through a buoyant period, according to an annual survey of the top 400 concerns published yesterday by Jordans, a financial information group.

Analysis of the 200 largest companies showed that the average return on assets had increased from 30 per cent to 31 per cent while profit margins went up from 4.1 per cent to 4.3 per cent.

Smaller private companies performed even better, with returns on assets averaging 36.3 per cent, compared with 33.4 per cent previously and profit

margins rising to almost 5 per cent from 3.7 per cent.

The survey is based on financial returns for 1986 and 1985. However, because of the time needed to collect all the information, the position of some companies may since have changed.

While service and leisure companies tended to dominate the profitability league, manufacturing groups were also among the leaders.

Britain's Privately Owned Companies: The Top 400 and The Second 200. Published by Jordans & Sons. £60 each or £110 the pair.

Industry 'must fight to survive competition'

By David Churchill

SIR GORDON BORRIS, director-general of Fair Trading, last night made clear that British companies had to survive in the international marketplace and could not rely on government bodies to protect them from overseas competition.

Sir Gordon, in a policy statement given at the 1987 Stockton Lecture at the London Business School, stated that UK companies "have to grapple with rivals in overseas markets to survive."

Sir Gordon's comments follow criticism from the Confederation of British Industry that the Government is too paternalistic in its policy towards mergers.

He said UK companies were unlikely to do well abroad "if they are not motivated by the desire to compete on a world scale."

The Office of Fair Trading determines whether UK mergers should be referred for an international securities house.

Smith Brothers, the jobbing firm with which Mr Lewis spent 30 years as a floor trader, merged in 1984 with Scott Giff Layton, the stockbroker, to form the Smith New Court group.

"I have been chairman and chief executive for 11 years," Mr Lewis said. "Every decision had to come across my desk. But the company has expanded to the point where it needs a more diverse run management."

He said he would be "falling to do a proper job" if he stayed on as executive chairman because no one man had the global knowledge required to run all the group's activities.

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UK NEWS

James Buxton on the cost of manufacturing decline and low oil prices

Scottish economic optimism in short supply

WORKERS at the Caterpillar plant at Uddingston, near Glasgow, yesterday rejected an appeal by management to call off their occupation of the factory, but after a lengthy meeting the plant's middle management decided not to join the strike designed to block production and the removal of equipment and components.

It is not difficult to understand the anger of the workers, and the embarrassment of Mr Malcolm Riddick, Scottish Secretary, who only two weeks ago singled out Caterpillar's investment programme in his New Year message to Scotland.

But although the Scottish Office will be trying desperately to salvage what it can at Uddingston, it is now even harder to generate optimism about the immediate prospects for the Scottish economy.

Two negative factors are at work: the continuing decline in many sectors of manufacturing industry, and the dire effects of last year's collapse in the oil price.

One third of all Scottish jobs in manufacturing — about 240,000 — disappeared between 1974 and 1985, and the decline continues.

Ministers claim, with some justification, that many of these jobs losses were the result of rationalisation which led to increased productivity. But several manufacturing sectors in Scotland are mere shadows of what they once were.

Shipbuilding, hanging on by a thread in the non-ferrous sector, is an obvious example. However, Scotland has also lost nearly all its vehicle industry, with the closure last year of the Leyland plant at Bathgate, and the announced closure of the British Rail Engineering

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Shipbuilding, hanging on by a thread in the non-ferrous sector, is an obvious example. However, Scotland has also lost nearly all its vehicle industry, with the closure last year of the Leyland plant at Bathgate, and the announced closure of the British Rail Engineering

work: the continuing decline in many sectors of manufacturing industry, and the dire effects of last year's collapse in the oil price.

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Bank waives discrepancies

CO-OPERATIVE CENTRALE
RAIFFEISEN-BOERENLEEN-
BANK BA v THE SUMITOMO
BANK LTD

Queen's Bench Division:
Mr Justice Goffehouse:
December 11 1986

A BANK'S late acceptance of
discrepant documents under a
letter of credit constitutes
waiver of the discrepancies,
so that the position is as if
they do not exist. Accord-
ingly, where the issuing bank
fails to choose, within a
reasonable time, whether to
reject or accept the docu-
ments, the confirming bank
fails in its matching
obligations, the confirming
bank's financing charges aris-
ing out of late acceptance are
not covered by the benefi-
ciary's undertaking to assume
full responsibility for discrep-
ancies, but are paid by the
confirming bank which is
reimbursed by the issuing
bank.

Mr Justice Goffehouse so held
when giving judgment for the
plaintiff beneficiary bank, Co-
operative Centrale Raiffeisen-
Boerenleenbank BA, on its claim
against the defendant confirm-
ing bank, The Sumitomo Bank
Ltd, for \$73,000 due under
letter of credit.

HIS LORDSHIP said that the
buyer, an Egyptian state cor-
poration, contracted to buy a
quantity of natural butter oil
from Dutch exporters.

On August 31 1983 the buyer's
bank in Cairo ("the issuing
bank") teleaxed the confirming
bank in London that it had
opened an irrevocable credit
account in favour of the seller.

Ninety per cent of the con-
signment value was to be paid
against presentation of shipping
documents, and the remainder
within 60 days of discharge.

On October 15 1983 the docu-
ments in respect of the first
shipment were presented by the
sellers to their bank, the benefi-
ciary bank. They were examined
and found not to conform to
the terms of the letter of credit.

The discrepancies were notified
to the sellers.

The beneficiary bank for-
warded the documents to the
confirming bank in London,
which also found discrepancies.
The beneficiary bank said: "We
assume full responsibility for
discrepancies... so please effect
payment."

The confirming bank accord-
ingly paid the sellers the 90
per cent first instalment and
forwarded the documents to
the issuing bank, retaining the
discrepancies. It raised a loan
in favour of the issuing bank
for the amount it had paid to
the beneficiary, thus reimburs-
ing itself for the 90 per cent
which it described in the docu-
ments as a "payment under
reserve."

The Uniform Customs and
Practice Book No 290 was
incorporated into the letter of
credit. Article 8 governed the
rights and obligations inter se
of the issuing bank and the
confirming bank. Article 8 (c)
provided that if the documents
appeared to the issuing bank
not to accord with the terms
of the letter of credit, "that
bank must determine on the
basis of the documents alone
whether to claim that payment
... was not effected in ac-
cordance with the terms... of
the credit."

Mr Haggood, for the benefi-
ciary bank, said one must
read into the article that the
issuing bank was entitled to
refer to its principal (the
buyer) before making its deter-
mination.

That was right, The Code was

not a statute and did not pur-
port to deal comprehensively
with documentary credits.
There could be no rule of con-
struction against reading words
in where necessary.

Under paragraph (c) the
issuing bank was given two
alternatives - to make the
claim, or not to do so. In prac-
tise it was the issuing bank
which decided which course to take.
The words "on the basis of the
documents alone" meant not
that the issuing bank could not
consult its principal, but that
the issuing bank and principal
were not to take account of
extraneous matters.

If it was to reject the docu-
ments, the issuing bank must
comply with its obligations
under paragraph (c) to give
notice "without delay" to the
bank from which they were re-
ceived, "and such notice must
state that the documents are
being held at the disposal of
such bank or are being
returned thereto."

Under paragraph (g) of
article 8 the payment "under
reserve" by the confirming
bank to the beneficiary bank
was a matter entirely between
those two banks. It did not re-
lieve the issuing bank of any
of its obligations to the confir-
ming bank, in particular the
obligation to notify it promptly
of election and to tell it the
documents were at disposal
or being returned to it.

On November 6 the issuing
bank teleaxed the confirming
bank to consider the documents
as being at its disposal "until
we receive our principal's
instructions" concerning the
discrepancies.

That was not a notice com-
plying with article 8(e). It was
not intimating rejection of the
documents, because of "until
we receive... instructions."

The notice for presenta-
tion of shipping documents
under the letter of credit was
November 21. On November
25 the sellers obtained further
documents. The issuing bank
accepted them and notified the
confirming bank.

Although the confirming bank
had paid 90 per cent to the
beneficiary bank on October 23,
the issuing bank declined to
reimburse the confirming bank
earlier than the date of ac-
ceptance, namely November 30.
Without consulting the benefi-
ciary bank, the confirming bank
and the issuing bank agreed
that the issuing bank should
only pay interest from that date.

It was not until May 5 1983
that the issuing bank authorised
the confirming bank to pay the
final 10 per cent. The confir-
ming bank paid the remaining 10
per cent for all shipments, after
deducting \$75,000 which was the
total interest payment. It
claimed that was a lawful set-
off arising under the beneficiary
bank's guarantee to assume
full responsibility to the
discrepancies.

Where conforming docu-
ments were presented by a
beneficiary and payment was
made by a confirming bank,
the issuing bank was obliged
under article 8(b) to reimburse
the confirming bank as of the
date when the confirming bank
paid the beneficiary.

Mr Page for the confirming
bank argued that where non-
conforming documents were
presented the position was
entirely different. He said the
confirming bank was not
responsible for the delay that
occurred before the documents
were eventually accepted. The
fault lay with the seller who
presented discrepant docu-
ments and thereby placed him-
self at the mercy of the buyer.

It resulted in a financing
charge which fell within the
guarantee.

That argument was not
accepted because it assumed
there was no fault on the part
of the confirming bank. There
was, and it stemmed from
breach by the issuing bank of
its obligations under article 8.

Once a reasonable time had
passed for consideration of the
discrepant documents, the
issuing bank, after consulting
its customer, was obliged to
choose whether to accept or
to reject. It did neither.

The confirming bank owed
similar obligations to the
beneficiary bank. UCM v Royal
Bank of Canada (1983) AC
163, 184, 185 supported the
commercial necessity for match-
ing obligations on the part of
the confirming bank to the
beneficiary.

The breach by the issuing
bank of its obligations to the
confirming bank necessarily
caused the confirming bank to
be in breach of its matching
obligations to the beneficiary.
The beneficiary was entitled
to the loss of \$75,000.

For the plaintiff beneficiary
bank: Mark Haggood (Slaughter
and May).

For the defendant confirming
bank: Howard Page (Conrad
Chambers).

By Rachel Davies
Barrister

New chief executive for
National & Provincial

The new chief executive of
NATIONAL AND PROVINCIAL
BUILDING SOCIETY is Mr
Benedict Thompson-McCauley.
He joins the society on Febru-
ary 23 after six years as chief
executive of London Life Assur-
ance Association.

ACORN COMPUTER GROUP
has appointed as chairman Mr
Bruno Sogge, vice president for
new ventures at the Olivetti
Group and already a board mem-
ber of Acorn. Mr Alex Usheld
and Mr Jim Edwards have re-
signed from the board because
of new responsibilities within the
Olivetti and A.T. & T. groups and
Mr Paolo Tosi, managing director
of British Olivetti and Mr Franco
Agostinelli, vice president for
product and market strategy at
the Olivetti Group, join the
Acorn board.

Mr Michael Warburg has been
appointed deputy chairman and
chief executive of ROLFE &
NOLAN COMPUTER SERVICES.
He was managing director of
Ritel Financial.

Further to its offer for Lynton
Holdings having become uncon-
ditional, PROPERTY & REVER-
SIONARY INVESTMENTS has
appointed Mr Maurice Lambert
and Mr Kenneth Roberts as
respectively executive chairman
and deputy chairman of the
merged group with Mr Peter
Olshberg and Mr Gordon Edlin-
son becoming joint managing

directors. Mr Jessel Harris will
be finance director and Mr
Michael Brilling becomes senior
executive director. Mr Hamish
Freston, a senior partner of Jones
Lang Wootton, and Mr Gordon
Simpson, chairman of General
Accident, will continue as non-
executive directors. Mr Michael
Connolly, Sir Jack Hughes and
Mr Arthur Arnold have retired
from the board.

Mr David C. Finckley has
joined the THORNTON MAN-
AGEMENT GROUP as chief
administrative and financial
officer. He was formerly senior
audit partner of Pricewaterhouse
Coopers in France, and for the last three
years managing director of
Wrightson Wood Financial
Services.

Mr Richard Gloyn has been
appointed a director of PARKER
KNOLL. This follows the
acquisition of Sample & Co, of
which Mr Gloyn is managing
director.

Mr Peter Bennett has been
appointed a director of
HALLITE. He is managing
director of Hallite Hydraulics and will
continue to hold that post.
Additionally he will now join
the boards of Hallite Plastics,
and Hallite Engineering, as chair-
man.

LAING HOMES SCOTLAND
has promoted Mr Peter Will-
iams to area commercial director, Mr

Ian Augustus to area sales and
marketing director and Mr Jim
Boyle to area construction
director.

Mr Jean Gaulin, has been
appointed a director of
ULTRAMAR. He is president of
Ultramar Canada Inc, a position he has held since
rejoining the Ultramar Group in
March 1985. He was formerly
president of Gas Metropolitan
Inc and of Nouvelle Inc of
Montreal, prior to which he had
held a number of key positions
within Ultramar Canada over a
period of 11 years. Mr Gaulin is
also on the board of Quebec
Telephone and is a governor of
the Montreal Exchange.

SENIOR ENGINEERING
GROUP has appointed Mr M.
Evans, chief executive of British
Gas, as a non-executive director.

Mr Michael Langdon has been
appointed deputy chairman and
chief executive of KELLOCK
TRUST. Mr Christopher
Dewling has joined the board as
an executive director.

Mr Robin A. Baggam has been
appointed chief executive of
BCC. He has been managing
director since February, 1984.

Mr David Segal and Mr David
Parsons have been admitted to
the partnership of TG ARTHUR
HARGRAVE, independent con-
sulting actuaries.

Mr John Novelle has become
chairman of WHITEBYS, building
rehabilitation specialists of the
OCS Group. Previously managing
director, he is succeeded in this

post by Mr Roger Banks, who
was joint managing director of
Linford Building.

PROCTER & GAMBLE has
appointed Mr M. Clasper to the
board. He remains advertising
manager and a member of the
management committee.

ICL (UK) has appointed Mr
Robert Downey as director of
marketing and Mr Michael
Delam as director of defence
region, a new post.

WICKES has appointed Mr
Paul Alexander as managing
director, Wickes Property and
Financial Services. He joins from
Heritable Finance Corporation.

Mr Christopher Morgan, chair-
man and managing director of
Christopher Morgan Marketing
and Public Relations, formed a
partnership with Mr Simon
Rostron and Mr Anna Campbell.
The company is now known as
CHRISTOPHER MORGAN AND
PARTNERS. Mr Rostron is re-
sponsible for the international
markets division. Ms Campbell
is responsible for the banking
and equity division.

SWISS RE (UK) life division
has promoted Mr Mike Smith to
senior underwriter and Mr John
Dyason to underwriter.

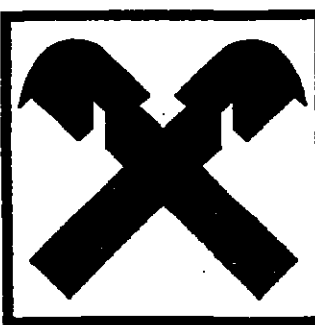
Mr Stephen Barovitz has been
appointed joint managing direc-
tor of KESPERY.

Mr Ian Grier and Mr Jim
Barrack have been appointed
directors of MOWLEM MANAGE-
MENT, managing contracting
subsidiary of the Mowlem group.

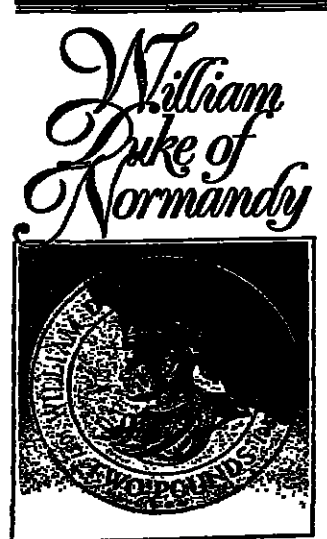
GZB-VIENNA
is going
publicAn attractive investment:
Participation Certificates
of GZB-VIENNA

GZB-VIENNA

- is the central banking institution of the Raiffeisen Banking Group with total assets of AS 578 billion at year end 1985. The Group has the largest network of banking offices in Austria and accounts for 25% of Austrian savings deposits and 18% of total lending.
- is a bank with dynamic growth.
- is Austria's leading manager and underwriter of debt issues in the Euromarket.
- is a member of the UNICO Banking Group with 37,000 offices worldwide.
- maintains correspondent banking relationships with 3,000 banks in 130 countries.

GZB-VIENNA
Genossenschaftliche Zentralbank AG

A-1010 Vienna, Herrngasse 1-3
Telephone: (222) 66 62-0* Telex: 136 989



Gold Crown
A LIMITED EDITION

NOTICE OF PREPAYMENT

SwedBank

US\$ 100,000,000 Floating Rate Notes due 1991
with Warrants to acquire by exchange of Notes or by purchase
ECU-denominated 6 3/4% Bonds due 1991

In accordance with the Terms and Conditions of the Notes,
notice is hereby given that SwedBank will prepay at par, on
January 23, 1987, all the above Notes remaining outstanding after the
Exchange of Notes upon Exercise of Warrants (i.e. U.S.\$ 21,000,000),
together with accrued interest to said date
in the amount of U.S.\$ 340.83 for each U.S.\$ 10,000 nominal.

Payments of principal and interest, being effected prior to the issuance
of definitive Notes and coupons, will be made in accordance with
paragraph "Payments" of the Terms and Conditions of the Notes.

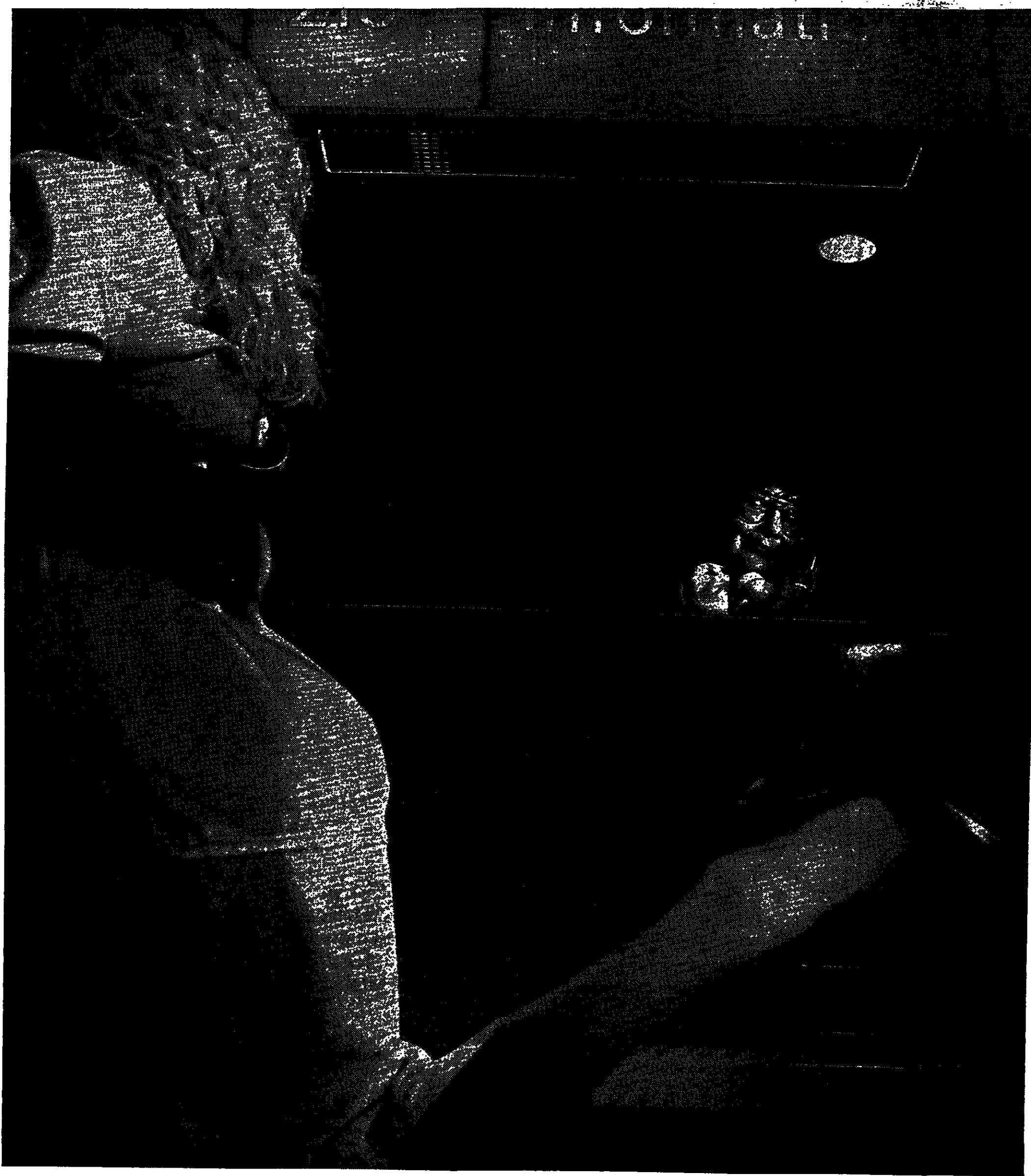
Interest will cease to accrue on the Notes as from January 23, 1987.

Luxembourg, January 13, 1987



The Fiscal Agent
KREDIETBANK
S.A. LUXEMBOURGEOISE

**The more important the meeting,
the more important the airline.**



Lufthansa

MANAGEMENT

EDITED BY CHRISTOPHER LORENZ

Unocal

Independence comes at a punitive cost

Heated debate still surrounds the US oil company, William Hall reports

FRED HARTLEY, the 69-year-old chief executive of Unocal, the West Coast oil company, has never hidden his distaste for the activities of corporate predators like T. Boone Pickens, the Texas oilman. Wall Street may regard such men as heroes, but to Fred Hartley they are "financial barbarians... primarily motivated by personal greed."

"Corporate raiders and buy-out takeovers have not inspired one new technological innovation; they have just drained off investment capital. They have not strengthened companies; they have weakened them, leading surviving firms with onerous debt. They have not strengthened the national economy; they have weakened it," Hartley told a congressional sub-committee in June 1985, less than a month after he defeated an unwelcome takeover bid from Pickens.

"While we may be able to compete with each other at home if all companies are similarly debt-ridden and weakened, certainly we can no longer succeed in the international market where we were once world leaders. The whole world is laughing at us—especially the Japanese," he added.

While Hartley walked away the apparent victor in his brush with Pickens, the three-year-old battle for control of America's 12th biggest oil company has become a cause célèbre in the debate about the rights and wrongs of the wave of US corporate takeovers.

William Proxmire, head of the Senate Banking Committee, frequently cites the case of Unocal as a casualty of the takeover mania and one of the reasons why he is pressing for legislation curbing hostile acquisitions.

Some 18 months after the takeover battle, the price of Unocal stock has fallen back over one-third of its share price for more than \$40m to fight off Pickens and in the process lost its reputation as one of the most conservatively financed oil companies in the US. Last month, after the takeover battle, the price of Unocal stock had fallen back over one-third of its share price for more than \$40m to fight off Pickens and in the process lost its reputation as one of the most conservatively financed oil companies in the US.

Unocal's takeover battle, the debate between the "self-serving corporate raider" and "entrenched management" continues. The battle raised important questions about the role and responsibilities of David Bonham Lambert, the New York investment banker who has bankrolled most of the corporate raiders, most notably Pickens.

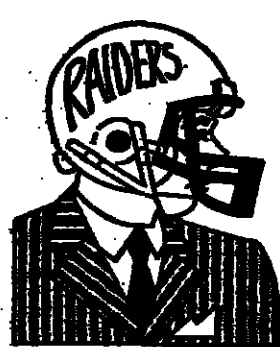
But most important, it focused attention on the apparent conflict between Wall Street's short-term share price requirements and Unocal's longer-term objectives, which the company argues would be reflected in its share price, given time. Did Pickens's takeover bid force Unocal to cut its "corporate fat" and improve its management? Or did it force the company to take a number of short-term decisions which impaired its long-term future?

The answers remain elusive, but on balance tend to support Hartley's view that the activities of the corporate raiders are forcing US companies to become dangerously short-sighted.

By all accounts, Unocal was a well-run oil company—albeit conservatively financed—on the eve of Pickens's arrival in February 1985. It had made a profit every year since 1901 and had paid a regular cash dividend for 70 years. Unlike most takeover candidates in the depressed oil industry, Unocal had a fairly successful oil exploration record and did not have much obvious fat to shed.

"It is all replacement rate had consistently been among the highest in the industry and its funding and development costs among the lowest," says Dillard Sprague, president of Petroleum Analysis, a New York consultancy firm. The company was also one of the most successful pioneers of alternative energy sources. Its Parachute Creek shale oil project in Colorado was the first commercial-scale shale oil mining venture in the world. Despite serious technical and financial problems, Unocal continues to persevere with it, even though almost all of its competitors have axed similar projects.

Unocal has pioneered the development of geothermal energy for 25 years and accounts for over half of the world's production. It produced the equivalent of 35,000 barrels a day of oil last year and its geothermal operations in North California produce enough power to meet the electricity needs of San Francisco and Oakland.



the rapid build-up of debt in company balance sheets, argues that T. Boone Pickens and his fellow corporate raiders have a lot to answer for. "Fred Hartley is spending an extra \$3m a day paying interest. It is money that cannot be put into research and development and manpower training," says the senator.

"Where did Unocal's \$40m go?" asks Pickens rhetorically. "It went directly into the pockets of the shareholders and straight back into the US economy." It was not the sort of "sterile" manoeuvre which Senator Proxmire had alleged it to be.

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T Boone Pickens (left) says of Fred Hartley: "He took on \$4m of debt just to keep his job"

\$127,000 by the beginning of 1985, while a similar investment in Exxon, Chevron, Mobil and Texaco would have been worth about \$37,000.

In 1984, the year before Pickens's takeover bid, Unocal had shareholders' funds of \$5.7bn, long-term debt of \$1.1bn and earned \$70m—or 12.9 per cent—on its equity. This year, Unocal will be lucky to earn \$150m and is not earning enough to cover its reduced dividend. Long-term debt of \$5.2bn has been cut from a peak of \$5.7bn, but is still over-shadowing the company's \$1.6bn of shareholders' funds.

"Interest charges are crippling their earnings," says Petroleum Analysis, which argues that Unocal's challenge is to keep its operations on as even a keel as possible until oil and gas prices improve. At \$15 a barrel, the company would be able to pay its debt without damaging the company's long-term future. However, if prices were to fall below \$12 a barrel, the company would probably have to begin selling its core assets to survive.

Several of its stronger competitors, such as Standard Oil and Amoco, are known to be interested in acquiring some of Unocal's plant assets if it is forced to sell. Unocal's geothermal properties, its large truck stop fuel operations, its downstream

refining and marketing business in the US and its overseas ventures could all easily be sold.

But Hartley has said repeatedly that he is not going to dispose of the company's core assets in a "fire sale." To date it has sold about \$100m of marginal assets. It has halved its capital spending to less than \$1bn a year and just over 1,000 of its 20,000 staff have taken early retirement. The company has stubbornly refused to take the sort of actions which Pickens would almost certainly have taken had he been in control.

Hartley says the argument that corporate raiders promote efficiency is "nonsense," and accuses the claims that they are championing the cause of the small shareholder. "They produce nothing positive—only profits for a very few, misery for many and a great deal more unstable debt in the economy."

"Together with their Wall Street cohorts, these raiders try to intimidate management and stampede shareholders. They do not care about jobs or products, companies or industries; they are primarily motivated by personal greed," he says.

No one is left in any doubt that Hartley believes that Unocal's chances of remaining a force in the US oil industry would have been slim if

Pickens had succeeded. He says the company would have had to support almost \$1bn of debt with \$10m of common stock. "That's quite a high-wire act—outperforming anything conceived before the 1929 crash."

He does not deny that Unocal has paid a high price for its independence. Because of the huge debt burden, it will no longer be able to exploit its previous financial strength to move quickly into exploration, or buy assets when attractive profit opportunities appear.

However, Hartley's most damning criticism of corporate raiders is reserved for their short-term time horizons—when the US is running out of oil.

Over the past 14 years, US oil and gas reserves have fallen by almost a third and, at present rates of consumption, there is probably little more than ten years' support left. In order to maintain oil production at current levels, the US will have to turn more than 300m barrels of oil more than the country's entire proven reserves, before the year 2000.

Hartley estimates there is at least another 800bn barrels of recoverable oil locked up in US shale deposits, enough to last the country for almost 150 years at present rates of consumption. With plentiful supplies of oil and weak prices,

and the consequent cuts in R and D, he may sound alarmist when he warns that the US is being lulled into a false sense of security.

"If any business demands a long-term point of view and willingness to take calculated risks, it is the energy industry. But today's corporate raiders and paper entrepreneurs do not get very excited about long-term prospects. They're out for the quick kill, converting a company's equity into debt, milking assets and ultimately destroying the company itself."

Hartley draws support for his views from an article by Robert Hayes and William Abernathy of the Harvard Business School. It notes that America's overseas competitors give US managers high marks for their skill in improving short-term efficiency, but question American entrepreneurial imagination and willingness to make risky, long-term competitive investments.

"The key to long-term success—even survival—in business is what it has always been: to invest, innovate, to lead, to create value where none existed before," Fred Hartley rests his case.

Previous articles in this series were published on January 13 and 14. The next will appear on Monday.

Management abstracts

Contractor-operated in-plant stores. R. A. Reid and C. F. Huth in *Industrial Engineering* (US), August 1986 (3 pages).

Argues that contractor-operated in-plant stores (large distributors running stores and owning/controlling the stock) can reduce purchase and inventory costs as well as increase operational efficiency; examines the main implementation factors, eg extensive evaluation to select appropriate contractors, the effects on employees who relinquish part of their responsibilities.

Voluntary reduced work time. A Mills and J. M. Wood in *Human Resource Management* (Australia), May 1986 (5 pages).

Refers to surveys in the US and Australia that show variances between existing work time conditions (eg 38 hours a week) and workers' preferences; examines options, such as part-time work, and reports the results of an Australian survey into employees' work time preferences, mostly involving trade-offs between income and time; lists the benefits and drawbacks of reduced work time schemes and types of employees for which they are suitable, as seen through the employers' eyes.

Self development. P. Honey and N. Foran in *Industrial and Commercial Training* (UK), July/August 1986 (3 pages).

Reveals how a consultant and a trainer from ICL (the authors) devised a self-development training course for a company's sales force based on a two-day workshop comprising a day of diagnosis and a day of learning; explains how, with minimal guidance and intervention, participants diagnosed their own needs and then planned how to transfer what they had learned to their normal jobs; notes that 10 workshops have been held and that reactions have been favourable.

How sales people lose orders. N. Bloom in *Industrial Marketing Digest* (UK), Vol 11 No 3 (5 pages).

A market research professional identifies seven reasons why orders are lost; contact at the wrong level; not keeping up the contact; making excuses; trying to go it alone; underestimating the prospect; hiding when things go wrong; and not keeping promises.

These abstracts are condensed from the abstracting journals published by Amber Management Publications. Abstracts are available on request at a cost of £4 each (including VAT and p+p; cash with order) from Amber, PO Box 23, Wembley HA9 8DJ.

TECHNOLOGY

Direct line to hidden places

Hilary Barnes in Copenhagen reports on a Danish innovation in graphic techniques

BEFORE the Titanic was discovered and photographed on the sea bed, extensive surveys were made of the contours of the ocean floor and the currents in the area in order to pinpoint the ship's likely final resting place.

This information was reproduced in the form of three-dimensional colour maps, with currently superimposed as a fourth dimension by means of computer graphics software made by a Danish company, Uniras.

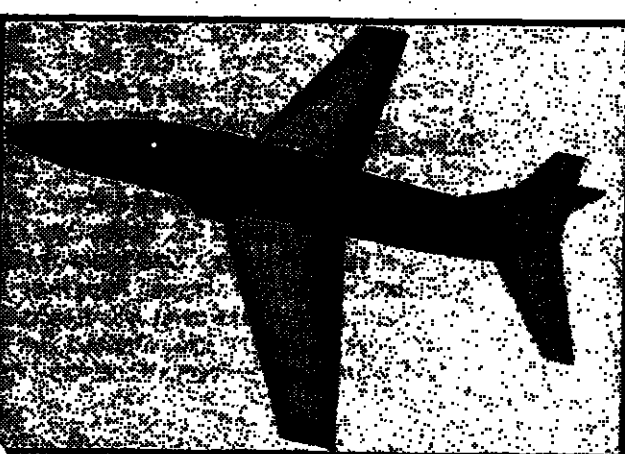
The name Uniras stands for universal raster system, which is one of the two techniques for producing drawings by computer. The other is the vector technique, which is used for drawing a line from one point to another and is ideal for engineering drawings. Computer graphics produce continuous tone drawings, as on a TV screen, and are therefore ideal for tasks requiring large areas of colour, such as map making.

One of the first applications for the Uniras product was by the company's parent, Uniras, which used raster graphics to produce colour maps of underground configurations on the basis of information from seismic surveys.

These maps colour images to show the likes of limestone, shale, sand structures and faults. This gives a much more informative picture than earlier maps, which consisted of black-on-white wiggly lines and left everything else to guesswork by geologists.

The applications for raster graphics extend far beyond mapping, however. They are used in hospitals to convert the image generated by a body scanner into a high resolution colour picture, which can be printed out. This means that a patient does not have to return for another scan if a second opinion is needed.

A Uniras system is used by the research staff at Volkswagen, the West German car manufacturer, to produce pictures of what happens inside an engine cylinder when combustion takes place. And Spot Image, a French company which is a leader in the commercial provision of satellite views of the earth's crust, uses the software to obtain high-resolution pictures. Dr Klaus Schmidt, a mathematician at the University of Berlin, even uses the system to display his mathematical hypotheses in graphic



Raster-graphic aircraft design for British Aerospace.

form, enabling him to assess strengths and weaknesses in his arguments.

The technique is also being used to produce high-quality business graphics. Since its establishment in 1980, Uniras has built up a turnover of about \$10m a year, selling its specialised graphics programmes to the oil, automobile and aerospace industries, and to governmental agencies throughout the world (for geological, environmental, defence and demographic studies).

The Danish company has a staff of about 120, some 70 of them in Copenhagen, where the main design and develop-

ment work, as well as marketing and financial operations, are based. The rest of the employees are in offices in the UK, France, Germany, Sweden and the US, where there are offices in Dallas, Boston, Washington DC, Chicago and Los Angeles.

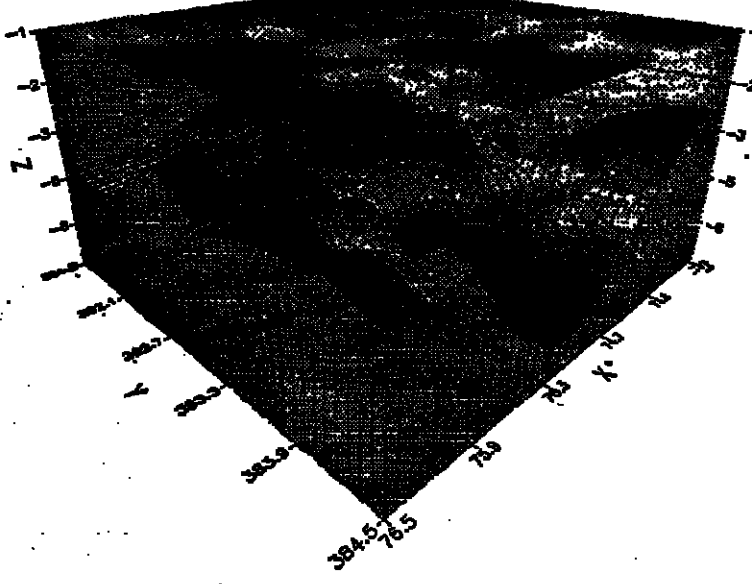
Uniras (a subsidiary of Hafslund, the Danish insurance group, which put up the capital to finance an international marketing effort) has doubled its sales each year since its foundation in 1980. Following a deal with IBM last autumn—by which the US computer company is marketing Uniras software through its own sales organisation—Uniras expects to be able to maintain rapid

growth, says Mr Allan A. Davies, who after 18 months in Copenhagen setting up the Uniras marketing section is now moved to Britain as managing director of the company's UK subsidiary.

The Uniras technology was developed by Mr Mikael Jern, a Swede, who founded Uniras and is now the company's technical director. While working at the University of Lund, where ink-jet print technology was pioneered in the 1970s, Mr Jern invented the technique for telling a computer how to control the ink jet, and this technology is the basis of the Uniras product.

Raster images are based on a rectangular array of digital information, in which each pixel (picture element) acts rather like the dot technique used to produce newspaper pictures. By varying the intensities, each pixel can be ordered to generate a colour tone. One of the advantages of the technique is that when reproduced the pictures have infinite resolution, which is to say they can be blown up to any size without loss of definition.

The Uniras system is useable on a wide range of machines, from mainframes to personal computers. IBM is selling the software for use on its IBM PC RT, a super-fast personal computer adapted for use as a scientific and engineering work station.



Uniras system in use for three dimensional map with projected contour overlay

WORTH WATCHING

Edited by Geoffrey Charlish

Irish robot pays its way

TILLOTSON OF Tralee in Ireland believes it can pay to add a robot to existing machine tools, rather than bring in expensive new automation equipment. Tillotson makes small carburetors for products like chain saws. It sought to automate internal bore honing of the carburetor bodies and to transfer them automatically. Production of these units can reach 7,500 a day.

The company went to Eveready Robotics of Telford, Shropshire, UK, where a system was designed and pre-tested using a relatively expensive Toshiba TBR 654 robot. Scara is a Japanese invention in which two joint-connected arm components move in a horizontal plane like the hand of a clock about a fixed, vertical column as the centre. The outer arm is driven from the inner to alter the angle between the two. At the end of the outer arm is a vertical member that

can be driven up and down, to pick and place items within a defined circular area. In Tillotson's new cell robot, transfer of the body castings takes place between input conveyor, numbering station, boring machine and output conveyor. Cycle time from input to output is 10 seconds and the placing accuracy is 0.05mm.

Clear benefits to Los Angeles

SANDIA NATIONAL Laboratories at Livermore, California, has found a way of removing the oxides of nitrogen (NOx) from exhaust gases. When commercialised, the idea could lead to the end of smog in places like Los Angeles.

The work has yet to leave the laboratory, but early experiments show that a chemical called cyanuric acid (used to stabilise chlorine in swimming pool purification) can turn 90 per cent of the NOx into nitrogen, oxides of carbon, and water.

NOx is the key to the production of photochemical smog. Sunlight splits it to produce an oxygen atom which reacts in air to produce ozone, a major and unpleasant ingredient of smog.

Battelle forms a splinter group

BATTELLE, the Columbus, Ohio research organisation, is proposing a programme that addresses the treatment and disposal of metal finishing wastes.

The multi-client research will examine the advantages of combining two techniques,

selective precipitation and selective flocculation (the chemical production of particles and their joining together into larger "lumps"). The idea is to reduce waste volume for disposal and recover water for recycling.

Word spreads on low-cost system

NATURAL language translation software recently developed by Automatic Language Processing Systems (ALPS) in the US and Switzerland can now be used on an IBM personal computer model AT.

Until recently, language translation systems had to be implemented on mainframe computers, making them expensive. But the new ALPS product, called TSS (translation support system) can be purchased for \$50,000. Translation to and from most European languages is offered.

As international trade and dealings of all kinds continue to increase, so does the need for more cost effective translation. An EEC study some years ago estimated that there were 175,000 translators worldwide dealing with 150m pages of text a year. Half of the translation market (\$2bn in 1980) is in Europe according to ALPS. The company claims that the use of TSS could produce a threefold increase in productivity.

Its software is unusual in being interactive (leading a user through a series of functions), whereas most automatic translation is performed in "batch mode" (in which a length of text is entered and the user waits while the machine translates and produces a "raw" result on the

Big gun is wheeled out by UK welders

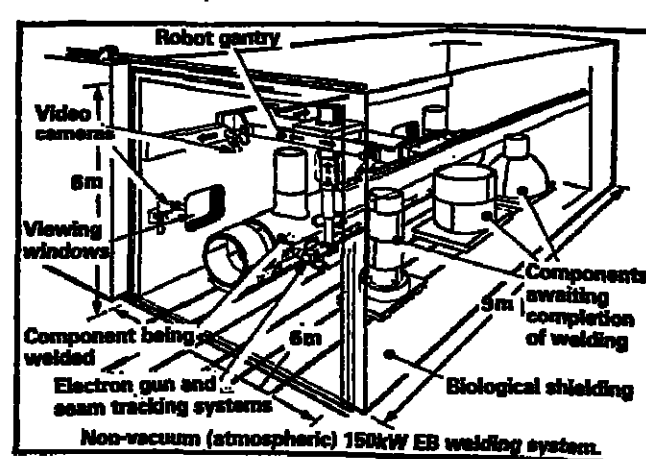
THE UK Welding Institute is leading a European consortium to build what is believed to be the world's most powerful electron-beam welding facility. Costing over £3.5m, the project is funded under the EC's Eureka technology programme.

Electron-beam welding normally takes place in a vacuum chamber, but this machine will be so powerful it can operate in air.

The diagram shows the equipment to be installed in a concrete blackhouse, 9 metres long, 6 metres wide and 6 metres high, with wall 1 metre thick to contain the

intense secondary X-rays produced. Operators will control the work remotely, viewing through radiation-proof windows and video cameras. With 150 kilowatts of output, the electron gun is twice as powerful as any other known machine of this type. It will be capable of making welds in 100 mm (4 in) thick steel in a single pass at speeds up to 100 times faster than conventional arc welding. It is aimed at securing work from shipbuilders, boiler-makers, and chemical process plants. Details from the institute on 0223 891162.

Tony France



Non-vacuum (atmospheric) 150kW EB welding system.

THE ARTS

Arts Week

F S Sa Su M Tu W Th
16 17 18 19 20 21 22

Exhibitions

PARIS

Japan des Avant-Gardes: A multi-disciplinary exhibition of some 500 objects traces the 1910-70 period in painting, architecture and technology and is completed by a musical, theatrical, and cinematographical programme. The influence of Japanese art on Western culture is well-known, the European inspiration of modern creativity in the Land of the Rising Sun much less so. The exhibition shows the tensions and contradictions of artists trying to absorb futurism, Dadaism and surrealism, movements so alien to their own ancestral traditions. Centre Georges Pompidou, Closed Tue. Ends March 2 (4277 1233).

Toronto's Gold: Some 1000 exhibits, of which 250 are of gold or other precious materials, bear witness to the sumptuous way of life in ancient Toronto. Found in tombs, the treasure consists of earrings, bracelets and necklaces, all exquisitely worked by goldsmiths during the Hellenistic period. Even everyday objects are stamped with the same high artistic quality, as are delightful clay statuettes. Musée Jacquemart-André (4298 0481), closed Mon. Ends Feb 13.

France and Russia in the Century of Enlightenment: A didactic exhibition of 900 paintings, sculptures, objects d'art and rare manuscripts shows how cultural contacts between the two countries, practically unaware of each other at the beginning of the 18th century, grew to a constant flow of ideas and works of art by the end of it. The exchanges, begun by Peter the Great, became ever more intense under Catherine II who was fascinated by French philosophers and French aristocracy's art de vivre. Grand Palais (4288 5410), closed Tue. Ends Feb 8.

WEST GERMANY

Tübingen, Kunststube Philosophenweg 7b: Toulouse-Lautrec. A retrospective of 120 paintings and picture studies by Henri de Toulouse-Lautrec (1864-1901). Ends March 15.

Hannover, Sprengel Museum Kurt Schwitters-Platz: Pablo Picasso, the exhibition is the most complete display of Picasso's works seen in Germany, showing the 417 pieces donated in 1980 by the industrialist Bernard Sprengel. Sprengel, who died last year, was Germany's leading collector of Picasso's works. The exhibition, with 400 graphic art prints and 17 oil paintings covers the artist's complete artistic range from 1904 to 1963, spanning cubism, classical and surrealism, as well as Picasso's most recent works. Ends Mar 15.

Münster, Westfälisches Landesmuseum, Domplatz 10: August Macke. To mark the 100th anniversary of his birthday, the museum, helped by the Macke archive and sponsored by the estate of Northrhine Westphalia, is displaying 180 paintings, 130 pictures, 70 watercolours and documents. Macke, born in Meechelde (Westphalia), studied in Düsseldorf and Berlin under Lovis Corinth. Ends Feb 2.

ITALY

Venice, Palazzo Ducale: China in Venice. Chinese Civilisation from the Han Dynasty to Marco Polo (25-1279 AD): 150 objects, including silk, brocade, jewellery, terracotta figures, glass and porcelain lent by the Peking Museum. Many result from recent excavation, and most have never been out of China. The exhibition covers the main period of Chinese art, and the objects found in tombs, buried with the owner for his use in the hereafter, shed a fascinating light on life in the period. Ends March 1987.

NETHERLANDS

Groningen, Groninger Museum: The use of colour in modern European architecture from 1910 to the present. Ends Jan 25.

Assen, Van Gogh Museum: The seven Van Gogh sketchbooks have now been reconstructed and are on display for the first time, with the associated drawings and paintings. Ends Feb 2.

SPAIN

Barcelona, George Bragat: A retrospective gallery 120 drawings, tapestries, sculptures and paintings from 1900 to his death in 1963. Museo Picasso, Montcada 15-19, ends Jan 25.

Madrid, Masterpieces of the Wuppertal Museum, from Marées to Hespero: Works by relevant artists on loan by the Von der Heydt Museum in Wuppertal: Cezanne, Manet, Kokoschka, Leger, Guggenheim, Schiele illustrate one of the richest periods of history of art. Fundación March, Castillo 77. Ends Jan 25.

Vienna, Sprongel Museum Kurt Schwitters-Platz: Pablo Picasso, the exhibition is the most complete display of Picasso's works seen in Germany, showing the 417 pieces donated in 1980 by the industrialist Bernard Sprengel. Sprengel, who died last year, was Germany's leading collector of Picasso's works. The exhibition, with 400 graphic art prints and 17 oil paintings covers the artist's complete artistic range from 1904 to 1963, spanning cubism, classical and surrealism, as well as Picasso's most recent works. Ends Mar 15.

VIENNA

Gold and Power - Spain in the new world: To mark the 500th anniversary of the discovery of the Americas, this huge exhibition of treasures from the Museum of America in Madrid tells the story of the Spanish conquest. The collection, seen for the first time outside Spain, includes ornaments and utensils of indigenous Americans; beautiful Mexican mother of pearl pictures of the blood-and-thunder of the conquest; records of Jesuit missions in Paraguay and stunning gold statues and jewellery from a land mythologised as El Dorado. Vienna is the first stop for this exhibition, which will later travel to Cologne and Budapest. Kunsthistorisches. Ends Jan 25.

NEW YORK

Metropolitan Museum: 90 paintings from the end of Van Gogh's life are the focus of this second of a two-part show of the prolific artist at Saint-Remy and Auvers. The Starry Night and Cypresses come from this period working first in an asylum in Saint-Remy and then in Auvers, where he committed suicide in July 1890. Ends March 22.

Museum of Modern Art: The 1985 Grand Palais exhibit of Lurie's 1920s photographs starts its American tour showing the evocative panoramas and fleeting moments on the streets of Paris between the wars. Ends March 24.

Metropolitan Museum of Art: The Prints of Pieter Bruegel with over 65 works consists primarily of engravings made in Antwerp in the 1500s after Bruegel's paintings, but also includes the only woodblock with a Bruegel drawing on it. Ends March 15.

CHICAGO

Art Institute: The art of Italian Renaissance armourers, with suits embellished with Greek and Roman designs and fantastic creatures of the artist's imagination, is on display in a special exhibit of French king Henry II's armour borrowed from Hever Castle. Ends Mar 1.

TOKYO

Ukiyo-e Traditional Woodblock Prints: Special exhibition on theme of feminine beauty by artists from late Edo period to Meiji spanning nearly 400 years. Asahi Museum of Art, in Azebu Yaman. (562 1857). Ends Jan 25. Closed Mondays.

Opera and Ballet

LONDON

Royal Opera, Covent Garden: The new production of Otello by Elijah Moshinsky, conducted by Carlos Kleiber, presents on stage the three stars of the recent film - Domingo, Rigoletti, Diaz. Further performances of the rather subtle Lucia di Lammermoor revival, with Jme Anderson in the title role.

English National Opera, Coliseum: This week the ENO presents in repertory two of the most heavily criticised productions by the company's director David Pountney - this season's rubbish-dump Carmen, with Sally Burgess, and a revival of The Queen of Spades. Tolstoy's romantic opera turned into a murky psychodrama, with Alan Woodrow and Janice Cairns. Further performances of Die Fledermaus, with Valerie Maerz and Lillian Watson as a scintillating Akela.

PARIS

Ballets van Dancig Sans Armes, citizens to music by Hector Berlioz, conducted by Lothar Zagrosek at the Paris Opera (4288 5022).

Alya, a 5-act tragedy of Jean Baptiste Lully (1682-1687) conducted by William Christie in Françoise Landeau's choreography in co-production with the Florentine Teatro Comunale and the Montpellier Opera alternates with Bal à la Cour de Louis XIV to music by Marais, Campra and Lully, conducted by William Christie in Louis-Guillaume Pecqueur's choreography reviewed by Françoise Landeau at the Opera Comique (4236 0811).

WEST GERMANY

Berlin, Deutsche Oper: Die Macht des Schicksals has fine interpretations by Marc Zampieri and Giorgio Merighi. The Magic Flute takes the leads Eva Lind, Lucy Peacock and Gerold Fiedler. Die Hochzeit des Figaro brings Pilar Lorengar, Carol Malone, Gudrun Sieber, Wolfgang Brendel and Bengt-Ola Magnusson together. A Brigitte Fassbender-led revival closes the week.

Hamburg, Staatsoper: Der Rosenkavalier is a fine performance with Teresa Zylis-Gara, Brigitte Fassbender and Franz Grundheber. Carmen is starred to triumph by Teresa Berganza, brilliant in the title role.

Köln, Opernhaus: The title role of Zerkow's rarely played Eine Florentinische Tragödie/Der Geburtstag der Infantin features Elisabeth Steiner, Inga Nielsen, Olive Fredericks and Kenneth Riegel. Le Nozze di Figaro is a joint project between Hamburg and Salzburg - Mozartian. Katja Kabanova stars Nadine Secunde, Daphne Evangelatos and Franz Ferdinand Neuberg. Also



Katia Riciardelli and Plácido Domingo in the London Royal Opera's production of Otello.

offered Otello and Turandot, both will be conducted by Giuseppe Patani.

Frankfurt, Opera: Die Walküre is revived with a new cast led by Lis Frey-Rabine, Ellen Shade, Sandra Walker, Wolfgang Probst and Walter Radlmann. Le Boléro is a Volker Schlöndorff production. The week also features Jenufa and Hoffmanns Erzählungen.

Cologne, Opera: Lucia Alberti is repeating her much praised performance in the title role in Lucia di Lammermoor. Moses and Aroa has Siegfried Haerdtl and Günter Neumann in the main parts. Der Rosenkavalier was well received when it opened. A Brigitte Fassbender-led revival, accompanied at the piano by Irwin Gage (Wed) rounds off the programme.

NETHERLANDS

Amsterdam, Muziektheater: Musorgsky's Boris Godunov performed by the Netherlands Opera conducted by Hartmut Haenchen and directed by Harry Kupfer, with Robert Lloyd in the title role (Mon, Thur). Ballet gala evening with soloists from the New York City Ballet, London Festival Ballet, Stuttgart Ballet and the Dutch National Ballet (Wed). (255 455).

Theatre

NEW YORK

Cats (Winter Garden): Still a sellout. Trevor Nunn's production of T.S. Eliot's children's poetry set to trendy music is visually startling and choreographically fine, but dross only in the sense of a rather staid and overblown idea of theatricality. (239 6282).

42nd Street (Majestic): An immediate celebration of the heyday of Broadway in the 30s incorporates gems from the original film like Studio City. The film with the appropriately brash and leggy hoots by a large chorus line. (977 9020).

A Chorus Line (Stanhurst): The longest-running musical ever in America has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the songs are used as auditions rather than emotions. (239 6200).

La Cage aux Folles (Palace): With some tinsel Jerry Herman songs, Harvey Fierstein's adaptation of the French film manages, barely, to capture the feel of the over-the-top and hilarious original between high-kicking and gaudy chorus numbers. (787 2528).

The Not Buggery (Booth): The Tony's best play of 1985 won on the strength of his word-of-mouth popularity for the two oldest on Central Park benches whoicker uprears about life past, present and future, with a funny plot to match. (239 6200).

Big River (O'Neill): Roger Miller's music recovers this sedate version of Huck Finn's adventures down the Mississippi, which walked off with many 1965 Tony awards almost by default. (246 0220).

The Mystery of Edwin Drood (Imperial): Robert Holman's Tony-winning reconstruction of the unfinished Dickens classic is an ingenious musical with music-hall tunes where the audience picks an ending. (239 6200).

LONDON

Les Liaisons Dangereuses (Ambassadors): Christopher Hampton's masterly version of Laclos' epistolary novel is sexy, witty and wise, Riss a collaboration between Mollweide and de Sade. Howard Davies's suit-out pre-revolutionary production for the RSC has moved from the Pit with Alan Rickman and Lindsay Duncan still battling and hitting over lovers and other riffraff. (336 6111, CC 638 1171).

Misalliance (Barbican): Rarely seen Shaw, and a much underrated play, given the full RSC works by John Gielgud, a Polish new woman crashing into the survey conservatory in her monocle. Jane Lapotnik arches alongside Brian Cox, Elizabeth Spriggs (253 8785, CC 638 1821). The Phantom of the Opera (Her Majesty's): Spectacular but emotionally nutritional new musical by Andrew Lloyd Webber emphasising the romance in Leroux's 1911 novel. Haywards in a wonderful Paris Opera ambience designed by Maria Bjornson. Hal Prince's alert, affectionate production contains a superb central performance by Michael Crawford. A new, mercurial and palpable hit. (339 2244, CC 379 6131/240 7200).

Woman in Mind (Vandeville): Alan Ayckbourn's new comedy has a brilliant performance by Julia McKenzie as a dissatisfied housewife visited on her own garden lawn by an imaginary ideal family. Black but funny, balled in some quarters as vanguard feminist drama; not put off by that. (339 0887/5945).

42nd Street (Drury Lane): No British equivalent has been found for New York's Jerry Orbach, but David Morrice's top-dancing extravaganza has been rapturously received. (336 3108).

CHICAGO

Pump Boys and Dinettes (Apollo Century): Facetious look at country music and down-home country life with a good beat and some memorable songs, especially one played on kitchen utensils has proved to be a durable Chicago hit. (935 6100).

Ghost on Fire (Goodman): The latest play by Michael Weller, called the Chalkface of his generation for his intelligent sadness in plays like Moonchildren and Loose Ends, follows two college friends who try to rekindle their inspiration after making money in Hollywood. Les Waters directs Dawn Aramman, Peter Ayward and Bill Cobbs. Ends Feb 14. (443 3800).

My Wonderful (Goodman Studio): Theatre X production written by John Schmitz tells the somewhat legend as a 1940s horror movie, with all the exaggerations of romance, terror and eerie music for the stage. Ends Feb 22. (443 3800).

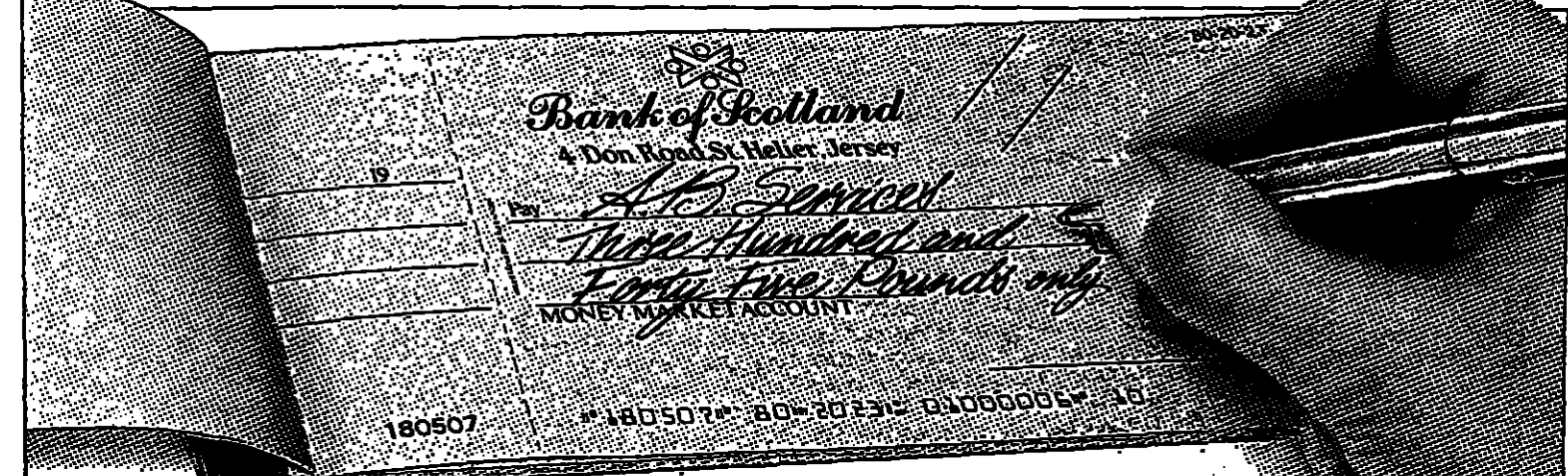
WASHINGTON

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Continued on Page 15

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FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

No escaping the American Armageddon

Cinema/Nigel Andrews

Down By Law, directed by Jim Jarmusch
Walls of Glass, directed by Scott Goldstein
Short Circuit, directed by John Badham
A Love Bewitched, directed by Carlos Saura
Rochambeau, directed by Eduardo Guedes
Vamp, directed by Richard Wenk

One always knew it would come to this: human beings on the run and robots in the ascendant. The Armageddon according to American cinema is spelt out with gleaming clarity this week. *Short Circuit* is about a rogue robot cutting up rough in middle America. *Walls of Glass* is about the human soul at the end of its tether in New York. And in Jim Jarmusch's *Down By Law* three Louisiana jailbirds make an escape bid via alligator-infested swamps, pursuing police posse and the frequent ambush of B-movie dialogue and plot situations.



Tom Waits, John Lurie and Roberto Benigni in "Down by Law"

up charges, find themselves in the same jail cell. If the Marx Brothers had ever put on *Waiting for Godot*, it would have been like this. In early scenes, tragicomic dolefulness masquerades as a dialogue with destiny. The movie, littered with night streets play host to non-sequiturs and crackpot dialogue. ("If you were a good pimp, you would have hit me by now," screams a black prostitute to Lurie's ineffectual pimp trying to sort out a client crisis). And once in jail, Jarmusch mixes scripted dialogue with improvisation. Each man exercises his litany of private obsessions in a verbal jam session, that is the movie's tribute to its jazz-capital setting. Funniest is Benigni, whose English is made up of tortured commonplaces gleaned from a phrasebook ("There are not enough rooms to sweat a ket"). Once the three men have broken out, the film becomes at once faster and thinner. The

her own Oscar assault in *The Trip To Italy*. The result is a creaky movie with the odd rheumatic twinge of modernism, especially when Benigni's remarkable resemblance to Gaudier Braxatorius reminds us of the character's likeness to Buchner/Berg's Wozzeck, a lumpenprolet in crisis, tearfully searching for truth and beauty. But too often the film, plainly acted and gauchely scripted, seems more than the stilted cautionary tale of an over-ambitious dreamer going from Bard to worse.

The human spirit clearly has its back to the wall in modern America, a fact which gives *Short Circuit* a certain resonance. It is one of the unfortunate things that can result. A cute android escapes from the Nova Robotics laboratory complex after a lightning bolt has endowed it with a mind of its own. (Abandon hope of plausibility, all you who enter here). Soon the mischievous machine which has all the charm of a house-hold vacuum cleaner vainly tries to imitate *Star Wars*, has stumbled into the way of a quaint little house owned by pretty Ally Sheedy. Here the robot has his showdown with his pursuers and also, earlier, his only funny line in the film: "Miss Sheedy's scintillating person at bedtime, he murmurs. 'I have been studying how I may compare this prison to a cell.'"

Does this deter our hero? Not a jot. He continues to lumber about Manhattan looking for a career opening. And meanwhile bats away brick bats from his family, who include a sex-mad son who watches TV evangelists while making love, a wife who's having an affair, and a mother who is played with an explosion of tics and tropes by Geraldine Page as if lumbering up for



Stephen Simms and Melinda McGraw

Twelfth Night/Donmar

Martin Hoyle

By any Twelfth Night the Christmas pudding, however plum-packed and trinket-stuffed, begins to pall. This lyrical confection reveals director Declan Donnellan to have come perilously near to over-egging the pudding. Undercurrents, tensions, sub-plots, telling bits of business, the intellectual equivalent of double-takes abound. Bringing out the sub-text is one thing; but at times the enterprising and lively Cheek by Jowl company seems to be submerged in sub-text; and one ungratefully longs for them to play it straight.

Much is right about the first half of a production that correctly takes as its point of reference not Epiphany reveals nor Malvolio's midsummer madness but the tremendous warmth of spring, a tentative burgeoning into emotional maturity. Some details add dimensions to a marvellous degree. Toby and Maria have obviously had an affair, he avoids her eye, she is fearful; she finally forces his hand with her mention of marriage in front of the assembled company. Sebastian and the grizzled sea-dog Antonio exchange passionate kisses (confirming what we always suspected about that particular relationship), though Sebastian regrets it and nervously shushes every reference to love. And needless to say, Orsino is attracted to Cesario—at first delicately hinted at as each pulls away, startled, from a threatened caress.

More questionable is Feste's punning for the hunky Andrew Aguechee, a clumsy poem by young Texan, delighted at being deeded to the noble title from a Toby in a yacht-club blazer, evidently a saloon-bar bait. The sheer cleverness of a rearranged opening is almost exhausting and frequently distracting: the first lines are Viola's; Orsino and Olivia come

France and Russia/ Grand Palais, Paris

Magda Hamsher

It is only fitting that the entrance to this exhibition at the Grand Palais in Paris should be dominated by the equestrian statue of Peter the Great. The portrait of the Tsar, carried out by Falconet, and his laughter-in-law (the original remains in Leningrad) sums up perfectly the theme of the exhibition *La France et la Russie au Siècle des Lumières*.

Some 600 paintings, sculptures, tapestries, objets d'art, letters and publications of the great authors of the time tell the story of how the two countries were practically unaware of each other at the beginning of the century and how, by the end of it, French had become the first foreign language of the Russian aristocracy. Voltaire's wit and intelligence a model for salon conversations and furnishings and furniture in the French style and setting of their lives.

It was Peter the Great who, eager to modernise his country, invited French artists and craftsmen to come to Russia and encourage military and scientific exchanges.

Catherine II's interest in France was even more intense. She became patron of the arts and a friend of the philosophers. So much so that the Russian Imperial collections

became richer in "modern" paintings than those of the French kings.

There is a whole group of them here. The large canvas of "Le Palais National" by Greuze, the moraliser imbued with a genre painting with gravity hitherto reserved for historical paintings. To the modern eye his lively preparatory sketches might seem more attractive. There is a still life by Carlini which lacks the poetry he usually brings to everyday objects. Hubert Robert's grandiose antique ruins were so prized by Russian collectors that the emperors alone possessed 50 of them and to this day some Russian palaces own entire decorative ensembles by him. Two paintings of the Grande Galerie du Louvre are of special interest as he was one of the first curators of the then newly-constituted museum.

Among French painters who travelled and worked in Russia there is Tocqué, Le Prince and Madame Vigée Le Brun. Le Prince, pupil of Boucher, produced engravings, oils and cartoons for tapestries full of pleasing exotica. One is struck by a remarkable autoportrait of Madame Vigée Le Brun, where she succeeded in catching a moment of arrested action while holding pearly the be-

SPNM/St. John's, Smith Square

David Murray

In the Society for the Promotion of New Music concert on Wednesday, absolutely nothing was musically new, not even by relativist standards. It was almost as if the audience were being lulled by a slow recitative, a "gapped" scale, just as a thousand Latin American composers have spiced an easy form with ethnic inflections. Van Schoor's *The Victim Incident* Part III for two pianos married gamelan-patterns to chieftain 1960s rag (a passing phase among the systems-music crowd): anybody can hear that real gamelan bands and real period-rag are more fun.

Philip Feeney's *But Back at Sea*, a theatrical seven-section piece for pairs of pianists and percussionists, cried out for dancers to do something with it. By itself it remained a surface-colour sequence of bass-register rumbles from the pianos and evocative clatter from the percussion; once or twice there were close, embarrassing reminders of how much more Bartók invented for such an ensemble in his *Sonata*. From

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Continued from Page 14

Opera and Ballet

CHICAGO
Lyric Opera: La Bohème returns to the stage with John Copley's production with Gabriela Benachova, Giuliano Cammella, Alan Titus and Paolo Washington. Ghena Dimitrova takes the title role in La Gioconda, conducted by Bruno Bartoletti in Filippo Cavallini's production with the Chicago City Ballet. Lotti Missoni's 1981 production of The Merry Widow has its last performances with Maria Fering in the title role, Alan Titus as Prince Danilo and Jerry Hadley as Canale de Rossillon.

TOKYO
Spirital Energy, an avant-garde piece devised by internationally-known British designer, Kazuo Yamamoto with music by Yasu-kazu Furukawa, Shidayu (Tue, Wed). (970 2036; 477 5858).

NEW YORK
New York City Ballet (New York State Theatre): The company's 85th season continues with Variations pour une Porte et un Soupir, last seen a decade ago and Vienna Waltzes. Lincoln Center (970 8700).

INTERNATIONAL FESTIVAL (City Center): The Lyon Opera Ballet in its American premiere performs all new pieces, starting with Maguy Marin's choreography for Cinderella in a three-story doll's house set followed by a week of mixed programmes including works by Nils Christie, Nacho Duto and William Forsythe. 55th St. east of 7th Av. (248 0809).

Music

LONDON
London Philharmonic, conducted by Christoph Eschenbach, with Taroni Barro, piano, Brahms, Royal Festival Hall (Tue), (928 5191).

Fires of London, conducted by Peter Maxwell Davies, with Mary Thomas, mezzo-soprano; Michael Rippon, baritone; Maxwell Davies, Queen Elizabeth Hall (Tue), (928 5191).

Philippa Ibbotson, violin; Malcolm Martens, piano, Brahms, Foyles, Mozart, Royal Festival Hall (Tue), (928 5191).

London Philharmonic, conducted by Christoph Eschenbach, Wagner, Royal Festival Hall (Tue), (928 5191).

English Chamber Orchestra, conducted by Jeffrey Tate, with Thomas Allen, baritone; Michael Mahler and Schoenberg, Queen Elizabeth Hall (Tue), (414 20 11).

PARIS
Orchestre Colonne, conducted by Pierre Dervaux; Serge Stader, violin; Bach, Beethoven, Brahms (Mon), Salle Pleyel (4691 0630).

Chamber Music, 18th century, Le Gallard and Cohen, piano, Krete, Mehl, Haydn, Mozart (Mon), Salle Gaveau (4553 3030).

Jorge Soler recital: Chopin, Grieg, Liszt (Tue), Salle Pleyel (431 0630).

Ensemble Orchestral de Paris, conducted by Emmanuel Krivine; Patrick Gallois, flute; Zimmermann, Mozart, Schubert (Tue, Wed), Auditorium des Salles (469 8707).

Orchestre de Paris, conducted by Lawrence Foster, Frank Peter Zimmermann, violin; Enescu, Stravinsky, Schumann (Wed, Thur), Salle Pleyel (4561 0630).

NETHERLANDS
Amsterdam, Concertgebouw, Roland Kief conducting the Netherlands

Student Orchestra, with Maria Mars, violin; Breuker, Prokofiev, Tchaikovsky (Tue), Senyov Bychov conducting the Concertgebouw Orchestra, with Antonio Meneses, violin; Prokofiev, Haydn, Tchaikovsky (Wed, Thur), Recital Hall: Udo Reinemann, baritone, accompanied by Rudolf Jansen; Schubert (Mon, Tue), Salle Pleyel (4691 0630).

Welles, piano (Tue), The Amsterdam Royal Quintet: Pärt, Martin, Villa-Lobos, Debussy, Jorgens (Wed), (71 33 45).

Redemption, Duo, Shlomo Mintz, violin, and Paul Ostrovsky, piano; Mendelssohn, Schubert, Brahms (Tue), James Conlon conducting the Rotterdam Philharmonic, with Imogen Cooper, piano, and Roberto Alexander, soprano; Mozart, Mahler (Thur), Recital Hall The Rotterdam Philharmonic under Kees Hilsmann, with Jo Hagen, flute, and Charlotte Sprekelmeyer, harp; Mozart (Mon), (414 20 11).

Utrecht, Fredenburg, The Stokholm Quartet: Borodin, Schumann, Ravel (Tue), (21 44 44).

The Hague, Concertgebouw, The Netherlands Philharmonic conducted from the piano by Jean-Bernard Pommier; Mozart, Schubert (Mon), The Hague Philharmonic conducted by Aldo Ciccolini, with Michele Campanella, piano; Rostropovich, Schostakovich, Shostakovich, C.P.E. Bach (Tue), (11 11 23).

Moscow, Cultural Centre, Chamber recital by the Glinka Quartet (Wed), (21 33 80).

NEW YORK
Carnegie Hall: Czech Philharmonic, Václav Neumann conducting, Rudolf Frimayr, piano, Smetana, Martin, Dvořák (Mon); Royal Philharmonic, Vladimir Ashkenazy conducting, Lynn Harrell, violin, Strauss, Rachmaninoff (Wed); Royal

Action against 'cowboy' museums

A drive to curb "cowboy" museums has been launched by the Government's Museums and Galleries Commission. The commission is launching a scheme for the registration of museums which achieve approved standards.

Announcing the move in London yesterday, Mr Peter Longman, commission secretary, said: "Registration will be a seal of good housekeeping and will help drive the 'cowboy' off the museum scene and not wasted on fly-by-night or ill-conceived ventures."

Twenty years ago there were about 800 museums in Britain. Today there are 2,000 and at least one new museum opens every fortnight. The commission was concerned that a number of antiquities dealers had opened their own "museums" and were selling their "collections" to the public without minimum standards and help to ensure that the public is not misled and receives real value for money," said Mr Longman.

The commission, which is chaired by Professor Brian Morris, was also concerned that some ill-conceived museums, with neither collecting policies nor proper safeguards for collections, were draining funds from local authorities.

Other initiatives launched by the commission, which has this year been granted a Royal Charter, include the setting up of a conservation unit and provisions for touring exhibitions. The organisation also plays a role in the scheme which allows works of art to be accepted in lieu of inheritance tax.

A. McA

Saleroom/Annalena McAfee

Lead soldiers popular

Phillips' specialist sales of lead soldiers and models continued to attract keen prices. A total of £4,000 was made in three parts of a four-part sale in London on Wednesday and Thursday. An auction record for lead soldiers was set by an American private collector who paid £11,000 for a rare 275-piece set of British soldiers.

Private enthusiasts led the bidding throughout the sales. The British collector and dealer D. W. Pressland paid £3,600 for a German wood and papier mache Royal Horse Artillery gun team of the Crimean War. The American collector, Earl Josey, paid a total of £9,200 for three lots: a 21-piece band of the Royal Marines, a set of the cavalry of the British army, and a mounted band of the First Life Guards.

The private American collector, R. Schenk, who is said to keep the original gates of the German Reichstag on his Texas farm, paid £2,600 for a 1928 set of the Russian and Japanese cavalry and infantry.

In New York on Wednesday, a sale of Old Master drawings made a total of \$1,150,372 (£760,457) with 7 per cent unsold.

The top lot was Fragonard's "The Gardens of the Villa d'Este," which was bought for £27,892 by a private collector.

FINANCIAL TIMES

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Friday January 16 1987

Modest hope for Geneva

THE SOVIET UNION'S decision to appoint a new and more eminent chief negotiator at the nuclear arms control talks in Geneva is obviously, though from a fairly limited perspective, an encouraging sign; for it implies that, despite the breakdown of the far-reaching Reykjavik talks last autumn, and despite Mr. Reagan's difficulties over the Contra-gate scandal, Mr. Mikhail Gorbachev is still eager to negotiate an arms control agreement with the Reagan administration.

The difficulties of negotiating such an agreement remain just as taxing in technical terms as ever, but at least the Soviet Union gives no sign of giving up the attempt, nor even of postponing the effort in the hope that a more accommodating President might be elected next year.

It would probably be a mistake, however, to be too carried away by the case for optimism, real though it is. The Soviet Union continues to have powerful reasons for wanting a nuclear arms control agreement with Washington. The implications of the Reykjavik meeting, however, were that such an agreement is not attainable with President Reagan on terms that could be acceptable to Mr. Gorbachev, even though both leaders profess to share a virtually common ambition for a world without nuclear weapons.

Permanent need

The Soviet need for a nuclear weapons deal is nevertheless permanent and structural, according to the analysis consistently and eloquently put forward by Mr. Gorbachev. The Soviet economy needs to be modernised, which means (among other things) releasing resources from defence; not only would a major nuclear weapons reduction free up resources coupled with a reduction in conventional forces, be an efficient way of releasing such resources, it would also be a safe way if it took the form of an East-West agreement. So long as Mr. Gorbachev remains Soviet leader, therefore, it is most unlikely that Moscow will do anything which appears to rule out the arms control option.

From this point of view, therefore, it may be that the routine resumption of the Geneva arms talks may put forward the general posture and aspiration of the Soviet leadership, than about the prospects of reaching any agreement.

Several obstacles now stand in the way of an agreement between the Soviet Union and the Reagan Administration. The first, largely technical problem, is that time is now very short for concluding and ratifying an agreement before the end of the Reagan presidency less than two years away. Time is particularly short, given that any package must include at least two major, interlocking agreements, on strategic weapons and space systems, and probably a third as well, on Euro-missiles.

Daunting conclusion

The second, more substantive problem is that the Reykjavik summit appeared to establish that there is no basis for an agreement on the terms of interlocking issues. Both superpowers seem ready to agree in principle on deep cuts in strategic nuclear weapons of about 50 per cent. But it is obvious that the Russians will not carry through such an agreement of principle, unless they get satisfactory guarantees against the deployment of American space defences. No one should expect them to agree to a deal by which one half of their nuclear deterrent would be negotiated away, and the other half could, at least in theory, be rendered "impotent and obsolete" by President Reagan's Star Wars programme.

It remains hard to interpret the deepest intentions of the two leaders at Reykjavik, when they apparently contemplated the elimination of all nuclear weapons. Mr. Gorbachev may have drawn one daunting conclusion, however: that there is no reduction in offensive weapons, however deep, which would induce President Reagan to endorse effective long-term weapons reductions. The balance of probability may be, therefore, that negotiations in Geneva will be pursued conscientiously at the technical level; that since there is at least a large measure of declaratory agreement on the principle of a 50 per cent cut, technical progress will be made; but that unless President Reagan, in an effort to forge a foreign policy triumph which could cut the tolls of Contra-gate, were to have a profound change of heart over the sanctity of Star Wars, no agreement will be concluded until a new president comes along.

The charisma of Maynard Keynes

IT IS an extraordinary fact that more than 40 years after his death, Lord Keynes is still more quoted than any contemporary economist. He lives on in newspaper columns, pamphlets and learned articles, while most of his academic opponents of the 1930s—such as Prof. Pigou—are long since forgotten. The latest confirmation of Keynes's continuing importance comes, oddly enough, from the Institute for Economic Affairs, which today publishes a series of essays on Keynes by free-market luminaries such as Professors Milton Friedman and Alan Walters.

Keynes's continuing prominence is partly a reflection of his genius as a polemicist. Who else would have thought of telling the Treasury, only half in jest, to cure mass unemployment by filling up old bottles with banknotes, burying them in disused cellars, and inviting private enterprise to dig them up again according to the "well-tried principles of laissez faire"? Who else would have likened stockmarket investment to, among other things, judging a beauty contest or playing a game of musical chairs?

Nature transformed

Wit, however, is only a small aspect of the Keynes phenomenon: nobody now pays any attention to Bernard Shaw's equally amusing economic writings. Keynes, as even his detractors accept, almost single-handedly transformed the nature of economics as an academic discipline. Before him, the subject consisted of little more than the Quantity Theory of Money and the micro-economic analysis of individual markets. It is little exaggeration to say that the entire post-war edifice of macroeconomics, with its focus on aggregates such as consumption and investment rose on the foundations laid by Keynes in the 1930s, when such thinking was revolutionary.

The IEA's collection of essays, a slightly mistimed attempt to mark the 50th anniversary of the publication of Keynes's theoretical tour de force, the General Theory of Employment, Interest and Money, hardly does justice to the great man. It seems odd,

to say the least, to attempt to assess Keynes's influence by publishing essays only by economists who are hostile to his arguments. The contributions fail to address the central questions of the General Theory, many of which are still unresolved.

Keynes criticised economists in the 1930s for failing to pay sufficient attention to the fact that many of the assumptions on which their theories rested do not hold good in the real world. As he wrote: "It may well be that the classical theory represents the way in which we should like our economy to behave, but to assume that it actually does so is to assume our difficulties away." Unreal assumptions, which still litter textbooks and papers in the 1980s, include: markets which clear instantaneously; firms which enjoy no economies of scale and which engage in atomistic competition; and consumers who have perfect information about the present and future.

Real-world problems

The long-dole queues of the 1930s were, for Keynes, prima facie evidence that Adam Smith's invisible hand could not be relied upon to cure all economic evils in a capitalist economy. Classical economics was no more, merely inapplicable: it was as though mathematicians were trying to apply Euclidean geometry in a non-Euclidean universe. If Keynes served no other purpose, he at least provided the economics profession with a new terminology to terms with real-world problems.

There is no doubt that Keynesian principles have been misapplied: the dosage of deficit financing, especially in the 1970s, was often too high. But Keynes can hardly be blamed for political frailties any more than scientists can be blamed for Hiroshima. It is interesting that the economic tide which turned against Keynes in the 1970s, with the advance of monetarism, is already beginning to turn. Governments are again laying more emphasis on demand, but they are also doing much more than in the 1960s to liberalise markets—a balance of policies which Keynes might well have approved.

PLACIDO DOMINGO's triumphant return to Covent Garden on Tuesday evening in the role of Otello—an event for which his fans queued all through the coldest night of the year—had a more sombre side to it which attracted less publicity.

It was sponsored by Morgan Grenfell, the merchant bank which finds itself at the heart of the Guinness affair. Only hours before Lord Catto, the bank's chairman, welcomed his guests to a champagne buffet in the opera house's glittering Crush Bar, it had been announced that he was to head an internal inquiry into Morgan to find out what went wrong—and put it right.

That news not surprisingly, competed strongly with the magnificence of Domingo's performance and Verdi's music as the chief topic of conversation among the captains of City and industry whom Morgan had assembled for the occasion. And the conversation had a deeply worried tone.

The Guinness affair has plunged the City into a mood of gloom, anxiety and even, in some quarters, despair. People with long memories say they cannot recall a time when the City's reputation has been so badly battered by scandal, fear when the threat of political repercussions has loomed so large. It is one of those moments when the City realises how few friends it has either in Westminster where Labour is gearing up for the attack and even the Tories are deeply embarrassed, or in the country at large where Guinness has merely confirmed the popular view of the City as a rich elite with an arrogant contempt for the law.

"There is no question that any event which damages the City's standing with the people

A mood of gloom, anxiety and even, in some quarters, despair

who use its services or undermines their confidence is extremely serious," said Sir Martin Jacob, the chairman of the Bankers' Group in Westminster bank. "But it is also important for everyone to understand how difficult it is for any of us in the City to comment responsibly while the matter is under investigation."

The City's biggest worry is that the Guinness affair, with its allegations of illicit share dealings and no-holds-barred takeover tactics, will produce a regulatory crack-down which the Government will not be able to resist. If it came to the worst, even the system of self-regulation introduced for the Big Bang last year might be vulnerable.

WHAT DOES the future hold for Morgan Grenfell, the merchant bank caught up in both the Guinness affair and last year's insider trading scandals?

Speculation is rife in the City that the group, once held in awe for its skill and ferocity in takeovers but now weakened by scandal and ebbing morale, could fall prey to takeover itself, possibly by a foreign institution. The senior executive of a leading rival this week gave Morgan a 50-50 chance of remaining independent.

But many factors weigh in Morgan's future. It has powerful friends in the form of Deutsche Bank, Germany's largest bank which owns 5 per cent, and Willis Faber, the UK

Miller mixes money with oil

Simon Miller, aged 34, the new sales executive of Floyd Oil Participations, is a young recruit to top management, even by the standards of Britain's youthful oil and gas sector.

After reading law at Cambridge he became a barrister and then joined merchant bank Lazards.

From that point on his career has led him ever further into the world of British offshore and offshore exploration. At Lazards he worked on financing offshore prospects.

After five years at County Bank five years ago he set up an oil department specialising in the financing and restructuring of British oil companies. Floyd was his first client there.

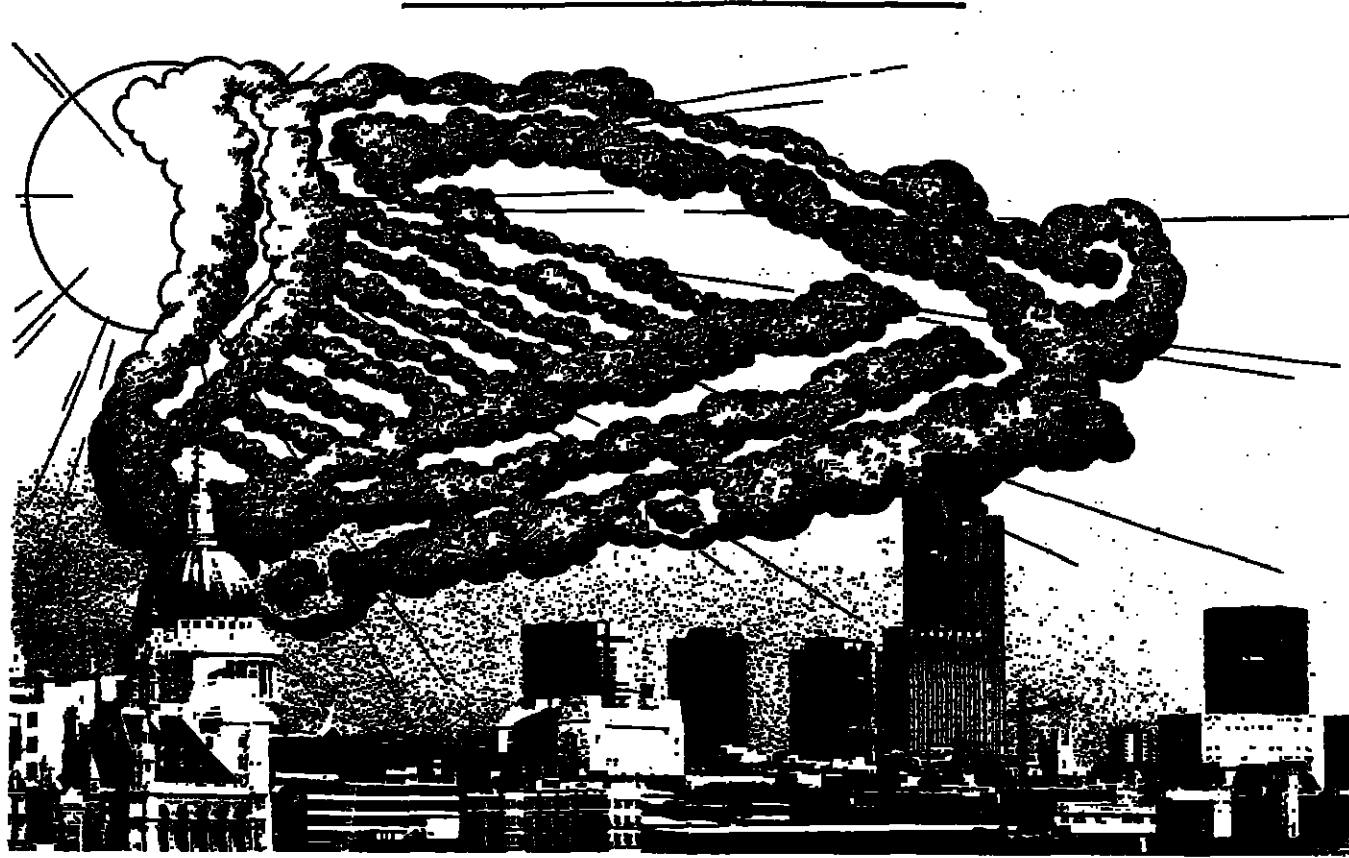
The future pattern for Floyd, he says, is to be primarily an oil company, but with substantial interests (up to half) in coal.

His appointment coincides with Floyd buying from Alan Bond of Australia the British coal mining division of Hampton Gold Mining Areas for an eventual total payment of nearly \$5m.

The coal and oil licences of the merged company will share some licence areas in the East Midlands. Miller expects to gain useful geological knowledge for the oil side of the business from shallow drilling for coal.

Similar fate. All of which

THE GUINNESS AFFAIR



This system granted the City wide-ranging rights to regulate its own affairs rather than be kept in order by a government agency. That the City appears, so quickly, to have abused those rights might be construed as a breach of faith deserving retribution.

But amidst the shock and fear, the City is trying to rally its forces. Many senior executives in merchant banks and broking houses are already calling for initiatives within the Square Mile to clean up financial practices, both as an act of contrition and to forestall a regulatory crack-down from Westminster. They are also urging action through bodies like the newly created City Task Force (a joint City-CBI body) to impress on industry that we are not all a bunch of crooks "as one of them put it."

They feel frustrated because many of the broadsides being fired by the City's critics are wide of the mark. People say it is wrong, for example, for Labour to blame the Guinness affair on the failure of self-regulation because the alleged misconduct by Guinness took place before the new regime imposed by the Financial Services Act came into force.

And even if the FSA had been in force, it only has a partial relevance to the Guinness affair, where the allegations concern possible breaches of the Companies Act—which al-

ready carries severe penalties including fine and imprisonment—and where the protagonists, a brewing company, would not even have been covered by the FSA. What could still happen, though, is that any City institution which emerges from the Guinness affair in a way that is less than "fit and proper" could lose its authorisation to carry on an investment business under the new regime.

"They don't understand us" was a cry frequently heard in the Square Mile this week. As

the City sees it, the issues raised by Guinness do not touch on fundamental questions of regulation, but on better enforcement of existing laws and rules.

The traditional, yet still powerful arguments, about the success of the City as a world financial centre and its contribution to Britain's foreign earnings are also being deployed. An affair will blow over with a The Bank of England, which exercises an unofficial stewardship over the City's affairs, is keeping a profile that is low,

even by its own discreet standards, though it is watching closely.

Yet the need for action is clearly pressing. The senior executive of one merchant bank said: "People should not sit around quivering with indecision. We believe there must be some action quite soon, like in the next week or two."

Since the City's view is that the Guinness affair is above all about the conduct of takeovers, many eyes have turned towards the Takeover Panel as a source of possible initiative. This voluntary body administers the Takeover Code, a complex set of rules on how takeovers should be conducted. At the very least, it is argued, the Panel should propose clearer and tougher rules on how the shares of both bidding and bid-for companies should be traded during the period of a takeover.

These could include clearer definitions of "fan clubs"—groups of institutions which buy a company's shares to help it during a takeover in the hope of a return favour some other time. It might also take a tougher line against indemnity agreements whereby merchant banks offer to make good losses suffered by those who buy its clients' shares, and then recoup the cost by charging their clients fat "success fees." If, for practical reasons, these cannot be prevented, then disclosure requirements should be more stringent.

Other ideas that are being bandied about include freezing trading in shares of both bidding and target companies during a takeover, or requiring that shares be held for six months before the owner may vote them. Both measures would discourage short-term tactical share trading during a takeover, though they might also give rise to other abuses and would not prevent the kind of price-ramping alleged in the Guinness case.

However, the Takeover Panel is unlikely to be pressed into early action because that might prejudice the DTI inquiry. Similarly, the Stock Exchange will not be rushed into adopting complicated new rules because of what takeover practitioners still insist is an unusual and isolated incident.

But though these proposals are being put forward as practical steps, people in the City realise that they will appear arcane and inadequate to the rest of the country.

Tougher measures might include raising the status of the Takeover Panel to that of a statutory body with enforcement powers, and giving it a much larger staff to police takeovers. Many people in the City might be willing to accept this as a compromise to the more drastic step of a fully-fledged Securities and Exchange Commission, as proposed by Labour.

Whether the creation of a statutory body would do any more than placate an outraged nation, though, is doubted in the City. For one thing, the Securities and Investments Board which administers the Board which administers the City has strong statutory powers to extract information and to prosecute, and it bears a greater

'We believe there must be some action quite soon'

resemblance to the SEC than is often supposed. Where it differs is in the composition of its board, two-thirds of whose members are City people, and only one-third represent the wider interests of society. That balance might be reversed.

At the moment, the Government shows no signs of second thoughts about City regulation. And it is still possible that the affair will blow over with a promise by the City to do better.

Whatever happens, though, the City is in a cowed state and unlikely to chance its arm quickly. "When you have all those endorsements on your licence, you don't even go through an amber light," said one leading takeover practitioner.

The city under a cloud

By David Lascelles

THE BATTLE THAT MORGAN GRENFELL CANNOT AFFORD TO LOSE

insurance group with 30 per cent, both of whom have reaffirmed their loyalty in the last few days (though for regulatory reasons, Deutsche Bank could not increase its stake). Also, the Bank of England would have some say in the change of ownership of such a key City accepting house.

Morgan is also doing its best to restore its standing. It announced a top-level internal inquiry this week to identify and correct any failings and try to restore external confidence. The management claims that as far as business is concerned, life continues as before, and deals are still being done.

But is all this enough? Morgan's biggest task is to persuade the outside world that if it

was involved in wrongdoing through its relationship with Guinness, this was because individuals were overstepping the mark, and not because it was authorised by top management. An inquiry by Morgan's own directors rather than outsiders, some people have suggested, may not be enough to allay worries given the seriousness of the case. Morgan is also co-operating with the inspectors from the DTI.

Meanwhile, Morgan's own performance is bound to be affected by the scandal, which could hurt profits. With the resignation of Mr. Roger Beale in the Guinness affair, it has lost its star takeover artist and fee-earner. Company clients may also be wary of hiring Morgan to handle their takeover bids, either

because they fear a scandal, or because they suspect Morgan might now act too cautiously and lose them the bid.

Morgan is advising BTR in its current takeover bid for Pilkington—a battle which many both inside and outside Morgan view as a key test of its mettle. We simply cannot lose this one," says a Morgan spokesman.

Morgan's share price, which last autumn sank to a low of 35p compared from 50p at last summer's flotation, has been recovering recently and closed with a gain of 15p at 42p last night. Some of this strength stems from a feeling that Morgan will get on top of its problems, but much of it is also due to speculative buying—by the Japanese according to some reports.

Men and Matters

could make it difficult for the NCU's policy of industrial action.

But a local NCU representative assures me that while some of his members at the BT international trading station have been on site for over two days, they have kept faithfully to an eight-hour working shift. The only exception has been emergency work related to distress calls from ships at sea.

One major problem for the marooned workers has been the lack of food—canteen staff were among those who failed to brave the conditions to get to work. So the peckish technicians took the only step open to them. They broke into the canteen—with the station controller's approval of course.

First strike

The Neill inquiry's report will land on the desks of insurance brokers and underwriters at Lloyd's of London, next week.

Commissioned last January by the Department of Trade and Industry, it is expected to run to several hundred pages of closely-argued analysis of the market's standards of self-regulation.

In the meantime, Lloyd's seems to be keen to forestall any criticism by Patrick Neill, the Oxford don leading the inquiry.

Some cynical members of the market have been amused by the arrival through the post of a glossy brochure dated December 1986 and entitled "Lloyd's of London—membership the issues." Published by the Corporation of Lloyd's, it features a list of questions any prospective member should ask his underwriting agent to ensure he is getting a fair deal. Since the perennial criticism



"If that's the DTI inspector, I'm still stuck in a snowdrift."

of Lloyd's is that ordinary underwriting members are not always given all the information they should get, the cynics were not surprised that it should be keen to send the new brochure out this week.

Westlake's leap

For Dr. Fred Westlake, the taking by United Technologies, the \$15bn US Colson which embraces names like Pratt and Whitney and Sikorsky, of a 9.9 per cent in First Security, the British industrial midget of which he is chairman and chief executive, evokes more than hopes of expanded business prospects.

For Westlake, aged 49, the deal means the renewal of close contacts with the US aerospace industry, of which he was once a part.

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Observer

POLITICS TODAY

The case for a fixed term

By Malcolm Rutherford

NOTHING that happens seems to get in the way of the view that the Conservative Party should win the British general election quite comfortably, when it comes. The Chinese scandal and the spell of cold weather have both been taken by the Government in its stride. It looks as if the Tories are more anxious, and more competent, to bound corrupt practices in the City than the opposition parties. And when it came to the extra heating payments for the cold and the old, the Government was ready to shell out within a day or so, junking bureaucratic structures.

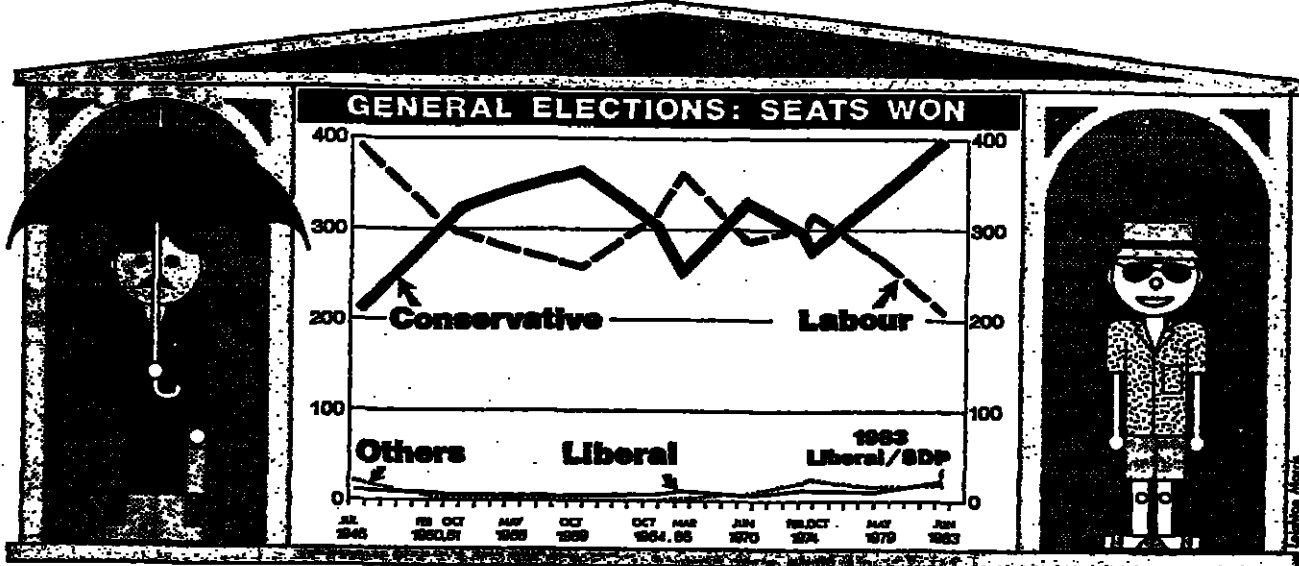
The message is confirmed by the opinion polls. The latest Marplan poll in the *Evening Standard* yesterday gave the Tories 38 per cent, Labour 36 per cent and the Alliance 23 per cent. Nothing suggests that the Labour Party is about to overtake the Tories by a significant margin, and the timescale is getting rather short.

It is by no means all due to Tory virtues. The fact is that the Conservative Party benefits from a divided opposition. That is how it dominated most of the 1920s and 1930s. The Liberals split, the Labour Party followed suit and the Tories ruled. It has been much the same since the Tory victory in 1979.

Nevertheless, not all commentators take my simple view and it would be, perhaps, wise for prudent punters to consult other sources before reaching their own conclusions. There is a great deal of talk for instance about the possibility of a hung Parliament.

Whether or not there is an overall Tory majority next time, however, there is one question which is worth every one's attention. It concerns the power of the Prime Minister of the day to go to the country at a time of his or her choosing within the maximum five-year period for parliament. This is the case for restricting Parliament to a fixed term, and requires a little bit of history.

In the old—very old—days, the duration of a parliament was a matter for the Sovereign. King Charles II kept one going for 17 years. The arguments against such a practice were that a parliament kept in being so long might cease to be representative of the people who



had elected it and that a parliament whose duration depended on the whims or whims of the crown might become too ready to pander to the policy of the Court.

The first big change in the practice came under William III with the Triennial Act in 1694, which restricted the maximum length of a parliament to three years. The King could still dissolve it, and William III was the last monarch to do so on his own responsibility, but he could not prolong it and therefore evade regular elections.

In 1715, the Triennial Act gave way to the Septennial Act, which, as its name implies, extended the maximum duration of a parliament to seven years. The latter remained in force until the Parliament Act of 1911 which, while mainly aimed at curbing the powers of the House of Lords, cut back the period to five years except when parliament prolonged itself, as it did in two world wars.

There, on the whole, the matter has rested ever since, though there was an MP called Professor Ramsay Muir who gave evidence to the Select Committee on Procedure in 1931 and argued against the "unsound constitutional doctrine" of the dissolution of parliament by the Prime

Minister. Instead, he said, there should be a fixed-term parliament. It should be automatically dissolved only if a completely new issue arose in the country which the existing parliament had not been elected to deal with, or if it became absolutely clear that the business of government could not be carried on without a dissolution.

Note an important shift in the argument over the centuries: parliament was originally given a maximum duration in order to abolish the Crown's discretionary power to prolong it indefinitely.

Today the Crown has very little discretionary power or, to be more accurate, it is almost inconceivable that it would seek to use the very considerable powers of the Royal Prerogative still at its disposal. Its role is "to advise, to encourage and to warn."

Discretionary power today lies with the Prime Minister in being able to choose the date of the general election within the five-year period. This doctrine has become built into the British political practice. It ought to be challenged.

It is true that nothing in the doctrine means the Prime Minister of the day will automatically get the timing right. There is nothing, either, that automatically favours the left

or the right. Both a Labour and a Conservative Prime Minister have got it spectacularly wrong in recent years. The now Lord Wilson went to the country before he needed to in June 1970, and lost. Mr Edward Heath did the same thing for the Conservatives in February 1974.

Yet, as many people pointed out at the time and is even clearer with hindsight, it was a pretty rash move in each case. Labour had been miles behind in the opinion polls for many months during that Wilson government—in July 1969 the Gallup ratings gave the Tories 55 per cent, Labour 31 per cent. The tide had only just begun to turn when Wilson rushed in.

Mr Heath went in the heat of the moment over the miners' strike and the question of "who governs Britain?" He overlooked the fact that, as late as December 1973, the Gallup findings had been Tories 36 per cent and Labour 42 per cent and that Labour had been leading throughout that year. It was a mistake to assume that opinion could be turned by a snap election or that the campaign could be confined to a particular issue.

The conclusion I draw from both instances is that Prime Ministers should be deprived of the temptation of going to the country when it is not essential

to do so. Wilson and Heath looked opportunistic, and both of them suffered for it. They could hardly have done worse if they had stuck out their terms.

I draw the same conclusion even when the Prime Minister of the day gets the timing right, as Mrs Thatcher did in June 1983. She cashed in because she was persuaded that she would win.

There were two main factors in her victory. One was the divided opposition which still exists. In December 1981, the Gallup ratings had the Tories and Labour each at 25 per cent. The recently-formed Alliance stood at 50 per cent. The other was the Falklands war which changed the polls considerably. Just before it broke out, the Tories were at 31 per cent, Labour at 29 per cent and the Alliance 37 per cent. The figures swung from one month to another to Tories 41 per cent, Labour 28 per cent and the Alliance 29 per cent. The Tory lead went on rising for several more months.

So Mrs Thatcher won, but she did so at a price. Much of the legislative programme that was going through parliament had to be abandoned. The manifesto was hastily and inadequately prepared and the result was that much of the first two years of the second Thatcher administration was wasted. If there

had been a single, united opposition, it might never have been allowed to recover.

Thus, whether a snap election is won or lost, it does not seem that the outcome is necessarily good government. Rather, it gives rise to an unseemly scramble and the pieces have to be picked up later.

There is another intense irritation to which the possibility of early elections can give rise: it is the constant speculation about when polling day is going to be. This week one has actually heard "serious" discussions about whether the bad weather means that the election will be sooner rather than later. It cannot help the business of running a government if one eye is always on a moveable calendar. A fixed-term parliament would at least help to concentrate the mind.

There must, of course, be provision for exceptions. Total rigidity would be quite as bad as the present system. Mr Attlee, for instance, was right to go to the country in 1951 because his majority was so small and indeed the 1951 results simply confirmed the trend that had been shown in 1950 by letting the Conservatives in.

Mr Wilson was justified in going to the country in March 1964 because he needed a larger majority in order to govern and got it, though the gambit paid off less well when he tried to do the same thing in October 1974.

Yet it should surely be possible to devise a system under which although fixed-term parliaments are the norm, premature elections can be held if it is not possible for a government to be formed. The West Germans have it and seem to have done very well out of it. The Americans have their own checks and balances by holding elections mid-term. Britain has no real counterpart.

Still, it is not just the foreign examples that should act as a spur. The fact is that the British system is out of date, even by its own standards. It was invented to lessen the power of the Crown, a battle that was won long ago. It exists now to enhance the power of the Prime Minister. What it means is that a gamble on a date has been turned into a constitutional principle. What we actually have is a lottery. It is strange that people put up with it so easily.

Lombard

Self-help for the Third World

By Peter Montagnon

DEVELOPING countries have long argued that they get a raw deal out of the free-trade principles enshrined in the General Agreement on Tariffs and Trade. Negotiations on trade concessions under the GATT have traditionally been a bargaining process in which they are condemned to the role of weaker party. However much they want industrial countries to open up their markets to developing country products they suffer because they have little or nothing to offer in return.

A new book published this month—*The Less Developed Countries and the World Trading System*—seeks to debunk this argument as a red herring. Significantly it has appeared just as a new round of GATT talks gets under way in which debt-ridden developing countries have more at stake than ever before. Significantly also it is written by an economist from a developing country, Ms Diana Tussie, an official in Argentina's Economy Ministry.

Ms Tussie does not seek to dispute the claim that GATT's procedures are stacked against the developing countries. Instead she argues that this has to do with the fact that developing nations have failed to share fully in the general expansion of trade that has taken place since the war. Indeed she goes so far as to suggest that all GATT's efforts to liberalise trade have played only a peripheral role in the expansion of international commerce.

Two really potent forces have actually been at work, she says. The first is mobility of capital which has fostered international investment flows, particularly within the industrial world. The second is technological advance funded by this investment which has allowed certain industrial sectors to develop products that compete not on the traditional basis of comparative price advantage but more on product differentiation, style and marketing.

This is a process that has largely passed developing countries by. Lacking both investment and technological resources, they have failed to develop those industries that have been at the forefront of international trade expansion and it is not surprising that over 80 per cent of world trade in manufactures still lies

within the industrial world itself.

Ms Tussie points out that liberalisation of trade in manufactured goods has been at its most difficult in sectors producing traditional, standardised products like steel and textiles for which price is the main competitive factor and which tend to dominate the industrial scene in the developing world. Bitter trade disputes are much less common in, say, the motor industry where style and technology are equally, if not more important than price.

The bleak conclusion for developing countries is that, GATT or no GATT, they have become an increasingly exclusive club. Not only are most dynamic within certain industrial sectors and ultimately within multinational corporations themselves.

According to Ms Tussie, developing countries have only one real hope. This is to foster trade among themselves, something which has been tried before in Latin America with LAFTA (Latin American Free Trade Area) and failed. But LAFTA's failure occurred not least because it was predicated on an old-fashioned idea of exchanging one good for another, for example bicycles for transistor radios. Where the developing world can learn from the experience of the North is in the need to concentrate on trade in those products best suited to thriving international commerce even if they are produced by the same industrial sector. It is this intra-industry trade that has served the North so well.

Implicit in her argument, however, is another but unstated conclusion. If developing countries really want to be better integrated in the world trading system they would do well to shake free of a long-familiar spectre, fear of domination by multinational corporations. A fresh flow of investment by multinationals could bring about just the sort of trading boost they now ought to be seeking.

The Less Developed Countries and the World Trading System by Diana Tussie. 220 pages. Francis Pinter Publishers, London, price £20.

UK higher education

From Dr P. Moretti

Sir,—The call by the Vice-Chancellor of Salford University (January 7) for an extension to four years of the university honours degree course is timely indeed. With the explosive growth of knowledge in recent years, in all fields (humanities as well as science and technology), the traditional 24-year degree course is now too short. The Vice-Chancellor's suggestion, however, that the majority of undergraduate students should be fobbed off with a two-year "general" so-called "degree" is without merit. Such a qualification would have no status at home and would be a laughing-stock abroad. It may be that there is a case for an imaginative sub-degree course for the less able student but the provision of such a course would not be a proper function of the universities and should certainly not be called a degree.

The British university system is among the best in the world. We have achieved this position by rigorous entry standards and intensive, highly-specialised honours courses, which have enabled us to produce high-calibre graduates in a period of study which, compared with nearly every country, is short. If student numbers are to expand, as the Vice-Chancellor suggests, by 30 per cent, where are we to find all these additional people, unless by lowering the entry standards? I suggest that, if expansion is to come (and I am sure it will when financial constraints eventually ease), it will come from a lengthening of the undergraduate course rather than from taking in a markedly higher proportion of the school leaving population.

I hope that the universities will dismiss the idea of a shortened degree course as without merit, but that they will give constructive thought to the introduction, perhaps by slow stages, of a four-year study for all, or most, undergraduates. (Dr Paul Moretti, Department of Library and Information Studies, The University, Loughborough, Leics.)

Investment by trustees

From Mr W. Empson

Sir,—What better example could there be to substantiate Mr J. Boyd's view (January 9) on pension fund holding shares in the company than that of the collapse of Rolls-Royce some years back. R-R went bust but the pension fund was unscathed because it held no shares in the company, which said a lot for the trustees.

Letters to the Editor

Yes, the Guinness spokesman's statement (December 17) that it is "healthy" and "common practice" for a company's pension fund to hold shares in the company does give cause for some concern. But that's not the first statement from the house of Guinness of that nature.

William T. Empson, Letheringsett, Barton Meadows, Felney, Leos, Cornwall.

Taxes and revenue

From Mr D. Franklin

Sir,—In your report (January 8) on the Labour Party's strategy session at Bishop's Cleeve, you quote Mr Roy Hattersley, the Shadow Chancellor, as saying that he would introduce a Budget to help the pensioners, the long term unemployed and those receiving child benefit. These would be paid for by higher taxes on the richest 5 per cent.

Since 1979, taxes at the top rate have reduced from 98 per cent to 60 per cent and figures released by the Treasury show that as a result of this tax reduction, the tax share in the top 5 per cent tax earners actually increased from 24 per cent to 26.7 per cent.

Taking this fact into consideration, Mr Hattersley must know that if he were Chancellor and introduced higher taxes for the richest 5 per cent, his Budget would produce less, rather than more revenue.

D. G. Franklin, 121 Kennington Road, SE11.

Lame duck or dead duck?

From the Spokesman, BL Individual Shareholders Society

Sir,—The failure of the Rover Group alias R.L. in 1986 is not adequately reflected in the SMMT figures showing its slide from 17.9 per cent to 15.3 per cent of the UK car market. Import penetration is strongly affected by the level of the pound, and the fall in this very fully accounts for the decrease in the share taken by overseas manufacturers. Accordingly the best indicator is that R.L./Rover met only 36 per cent of the demand for cars by British firms, a slump of a sixth from the 43 per cent in 1985. Worse, even these miserable results

deteriorated across the year into a horrific last quarter that should instead have seen an improvement from the new Rovers.

This was an odd time to grant pay rises of 22 per cent, over two years but with 17 per cent, accessible immediately. R.L./Rover nonetheless demonstrated its confidence in the continuing support of the taxpayer, who has already given it nearly £50n directly and through guaranteed "loans" that cannot possibly be repaid normally—£7bn in today's money, £110,000 for every UK job "saved." As losses accumulated at £1n every working day, plus R.L.'s habitual "extraordinary items" of £100m or thereabouts, Mr Day, its chairman, calmly took some nine months to produce his corporate plan.

It is vital that this be properly considered—which is impossible in the run-up to an election. Temporary support should be granted, until a fresh Parliament takes office, and an independent inquiry should be held in the intervening period.

Noel Falconer, 223, Bromfield Moor Lane, Elm Grove, Stockport.

Commission and selling

From the Deputy Director, Consumers' Association

Sir,—Mr Hayes (January 10), is not revealing the whole picture when he says with some pride that commission paid on unit trusts has not been increased since 1974. It is true that the rate has not increased but does he want intermediaries to get a double benefit? Indata's impact on the amount of money put into unit trusts and life assurance and increases in commission rates themselves? Life assurance intermediaries were, indeed, fortunate to see this happen when the LOA/ASLO agreement was abandoned in 1983 and saw an increase in commission rates of some 15 per cent. Consumers must count their blessings that this did not occur in the unit trust industry and must surely resist any move to harmonise commission rates upwards between the two classes of product.

As to company representatives, the Life Assurance and Unit Trust Regulatory Authority (LAUTRO) sug-

gested in its proposals that their "remuneration is likely to follow a pattern similar to the scheduled commission rates and therefore a degree of rationalisation will probably be introduced in this field." Our concern was that, taking differential costs for different types of intermediary into account, tied agents should not end up with a higher level of remuneration and a different commission structure compared with independent intermediaries. Changes in the shape of the commission structure, by reducing the level of loading, would we hope lead to more careful selling of products, whether by an independent intermediary or a company representative.

Mr Hayes appears to challenge the Consumers' Association for commenting on the complex area of life assurance and unit trust selling. It is the very complexity of the topic which prompts our members to urge us to do this. The experience we have accumulated by investigating and assessing money issues for over 20 years, advised in turn by a distinguished band of experts, is precisely what leads us to raise representations on behalf of consumers—who after all pay for the service he describes.

Rosemary McRobert, 14, Buckingham Street, W.C.2.

Interference by Government?

From Mr J. Tummcliffe

Sir,—The last sentence of your leading article (January 9) suggests that the Government should not tell people how to conduct their private lives. I too am opposed by temperament to Government interference in my private life. For example I do not like to be told to wear a seat-belt or a crash-helmet. I am persuaded however that Government interference is a reasonable price for Government help when as a result of my folly or bad luck I need and accept medical treatment or welfare benefits supplied by the Government.

If it was possible for one to contract out of treatment and benefits I ought to be permitted not to wear a seat-belt or a crash-helmet. It was possible for Aids victims to contract out of treatment and benefits they might consider their private lives to be their own exclusive business.

Faced, however, with the prospect of millions of pounds' worth of treatment and benefits for Aids victims being required (and indeed demanded) the Government has in my view not only the right but the duty to seek to influence people's private lives away from the danger of infection.

J. D. Tummcliffe, 100 High Street, Great Abington, Cambridge.

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FRENCH LEADER CALLS FOR GREATER CO-ORDINATION BETWEEN EUROPE AND US

Mitterrand plea on defence links

BY ROBERT MAUTHNER, DIPLOMATIC CORRESPONDENT, IN LONDON

MR FRANCOIS MITTERRAND, the French President, yesterday called for greater co-ordination of defence policies between Western European countries and between the US and its European allies.

Mr Mitterrand was speaking at a meeting of the Royal Institute of International Affairs at Chatham House in London at the request of Mr James Callaghan, former British Labour Prime Minister.

Mr Callaghan, who chaired the meeting, said he had written to Mr Mitterrand to ask him to give his views on Europe's role and future following concern over US President Ronald Reagan's failure to take European interests into account at his summit meeting with Mr Mikhail Gorbachev, the Soviet leader, in Reykjavik last October.

Mr Mitterrand's decision to come to London solely to address a non-official body was seen as an unusual gesture for a head of state.

On defence, he said the creation of a European defence community

was not feasible as long as the European Community failed to develop a stronger institutional structure. However, it remained a desirable long-term objective.

What was needed was greater co-ordination of the nuclear arms policies of Britain and France. This needed to be achieved without undermining their independence or the conventional arms policies of all the European members of the Atlantic alliance.

The French President said President Reagan had given him a written undertaking that the European members of the alliance would in future be consulted on the US negotiating stance in arms control talks with the Soviet Union.

"I am in favour of a much greater exchange of views and examination of strategic relations," he said. This did not mean, however, that France wanted to participate in the US-Soviet negotiations at present.

The disparity between the number of US and Soviet nuclear weapons on the one hand and those of

France and Britain on the other was too great for French and British participation to be useful or desirable. Echoing the British Government's view Mr Mitterrand said the two superpowers would have to substantially reduce their own nuclear weapons before Britain and France could participate in the negotiations.

Turning to the problems facing the European Community, Mr Mitterrand said that it was going through "a crisis of growth".

A large number of technical decisions had been taken - notably to complete the Community's internal market - which would never be implemented unless there was a stronger political will to do so.

A real internal market could come into being by 1991 unless it included a harmonisation of the social policies and legislation of the member countries.

Mr Mitterrand also called for a fundamental reassessment of the aims of the common agricultural policy, stressing that there was no

point in arguing about how to fund a policy without being clear about the kind of rural organisation the Community really wanted. "We need a big think-tank discussion of this problem, embracing not only officials but farmers' organisations and other experts."

Priorities for the Community included the harmonisation of social and employment policies, greater technological and scientific co-operation, collaboration on transport and communications systems, joint health and medical research and policies, co-operation in the fight against terrorism.

Finally, Mr Mitterrand made a plea for closer links between the existing 12-nation European Community and the East European states. While the present members of the Community "spoke the same language" the East European countries were also part of the same cultural tradition.

"Europe is not Europe as long as there is no understanding between its two parts," Mr Mitterrand said.

US seeks to block Hoechst bid for Celanese

By James Buchan in New York

THE FEDERAL Trade Commission, the Washington organisation which oversees industrial competition, is seeking a preliminary injunction to block the \$2.85bn takeover of Celanese Corporation, the US chemicals group, by Hoechst, one of the big three West German chemical companies.

The commission said yesterday that it would begin court proceedings to halt the \$2.85bn takeover offer for Celanese by American Hoechst, the US subsidiary of the West German company.

The commission said the combined group would be the largest producer in the US of polyester fibres used in cloth, outstripping the present market leader, Du Pont.

The two companies have worked closely together since the 1950s and the takeover would form the largest chemical concern in the world.

American Hoechst said yesterday that it would extend its tender offer until January 26 to allow time for discussions with the commission.

The offer was approved by Celanese and was due to expire at midnight last night. The company said about 77 per cent of Celanese's common shares outstanding had been tendered.

Analysts suggested that, while the commission was taking a tough line on the anti-trust implications of the merger, there was scope for asset disposals in the fibres business to satisfy the commission.

Celanese's share price remained short of the \$245 offer, but rose 5% to \$241½ in early trading yesterday.

American Hoechst, the fourth largest US producer of synthetic fibres, earned \$5.7m on \$1.7m in revenue in 1985. Celanese, the second largest US producer, reported record net income of \$158m on sales of \$2.2bn in the first nine months of last year.

Hoechst said yesterday it remained optimistic that its takeover of Celanese would go through, despite the decision of the Federal Trade Commission.

The company said it intended to hold talks with the FTC to resolve the matter. It had no idea why the FTC was taking this action.

It also said the extension of the offer and the opening of further talks with the FTC were aimed at forestalling the taking out of an injunction. The company said it had furnished the FTC with all the material requested.

THE LEX COLUMN

BTR probes for splinters

The red meat of Pilkington's profit forecast - and perhaps of BTR's increased offer - will not be seen until later today. Yesterday's Parliamentary hearings about the non-referral of the bid to the Monopolies Commission provided a theatrical background that few other threatened companies could have drawn upon, even in days when takeovers are viewed with such general suspicion. Although Pilkington has the political initiative, it was not clear whether yesterday's renewed support for the shares - up 54p in two days - amounted to a vote for its independence, or a demand for something over 27 a share, cash down.

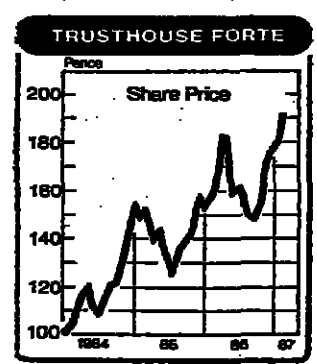
Valueale/Simon

Objections to Valueale's original bid for Simon Engineering had two main planks. The first, that the structure of the bid would so fetter Simon's balance sheet as to risk its business while over-rewarding the new management and its backers, has been only partially answered by yesterday's higher offer.

Valueale has shuffled the pack, but the sheer arithmetic of a buy-in makes it virtually impossible to increase the total offer except by the amount that the stock market has risen. Simon shareholders have been offered more, only by dint of the reduction in the outrageousness of the bidders' conversion rights.

The substitution of Morgan Guaranty's loan of \$90m for Citibank's £100m, the reduction in dilution from 38 to 15 per cent, and the market's rise, means Valueale shares can now theoretically be valued at 125p not 100p. That valuation must contain a large dollop of anticipation of Mr Ling's success, for 1986 forecast earnings, adjusted for the proposed share capital and likely interest charges, would certainly imply a multiple well above Simon's merits.

While the debt has been reduced by £10m, the preference shares would now total £48.5m putting a substantial charge prior to attributable earnings in the p and 1 account. Meanwhile the balance sheet still looks horrifically geared to those investment and credit analysts who knock goodwill off net tangible assets in their calculations. This is old-fashioned, but Mr Ling and his colleagues with MBAs from the BTR Business School who can reasonably enough claim that interest cover would be comfortable even



before the supposed magic is worked on profits.

That is the other bone of contention, Simon's record is not exciting, but neither is Mr Ling's for all the fine words about hidden Simon has some new management already; should shareholders pay for more? Perhaps as an outsider Mr Ling could provide a fresher approach, but the burden of proof is with the bidders not Simon. If shareholders could be sure of taking 325p in cash or loan notes, they might consider it a fair price at 11 times 1986 earnings, and maybe 10 times 1987. But a paper ingredient which could not be put to the test of market valuation until after Mr Ling took office looks too much of a risk.

Trusthouse Forte

After the half-time setback, Trusthouse Forte's modest full year improvement was greeted with almost audible relief. On the UK hotel side, the American tourist market is almost back on track, and the opportunity to recoup the relationship outlay through higher room rates is starting to become reality.

The continental European front looks likely to remain glum for some while, but in the US, at least, management changes and weeding out of less profitable outlets are finally having an effect.

But if hotels - barring a bomb at Heathrow - are set to at least edge ahead on this year's performance, it is in catering that THF is really gaining momentum. The Monopolies Commission enquiry into acquisition of the former Imps business seems to be cracking on at a good pace, and a decision over the Happy Easter chain could emerge next month.

A green light would certainly help the future planned expansion

of outlets, but there is plenty of growth from existing business like contract caterers Gardner Merchant, Little Chef and motorway service stations.

Higher interest charges will probably blot this year's figures, given that the current refurbishment programme has another two years to run, but a pre-tax figure around the £100m mark looks within reach. Assuming that THF gets away with a similarly low tax charge, that puts the shares - up 10p at 198p - at 13 times 1987 earnings. A reasonable enough rating - though the City still takes some convincing that the shares should discount Boco Forte matching the long-term achievements of his father.

News Corp/HWT

The great Australian media battle is over. While government, monopoly watchdogs and a babble of learned counsel look on, Rupert Murdoch has moved to within inches of obtaining control of both Herald & Weekly Times and the Queensland Press. Minus a few small disposals, News Corp will soon own three quarters of the country's printed media and have the only national coverage.

Inevitably, the departure of Bell and the apparently unstoppable News Corp victory leaves John Fairfax somewhat out on a limb as Mr Murdoch's only competitor. Unusually for the recipient of a consolation prize, Mr Holmes & Court is paying News Corp A\$480m (more than enough to cover the A\$3 a share extra needed to win HWT).

The flurry of dealings in HWP in London yesterday, up 21 cents to A\$9.42, may have been purely speculative but it serves as a timely reminder of Bell's great cause.

As the DTI starts to move in on the more tangled aspects of UK takeover practice, the opaque manoeuvres of the Murdoch companies must be turning UK conglomerate green with envy. The bidding for Queensland is routed through a family company that is run by the magnate's sister, and excessive beneficial holdings that might result from control of HWT are being temporarily avoided by utilising a one week old company in which 85 per cent of the shares are held by three off-the-shelf good men and true, one of them a member of the Australian Broadcasting Commission.

Chirac calls for national solidarity

Continued from Page 1

Cabinet reshuffle including the nomination of a new Research and Higher Education Minister to replace Mr Alain Devaquet, who resigned last month during the French student crisis.

Mr Denis Baudouin, the Prime Minister's official spokesman, confirmed yesterday that the minor reshuffle would take place soon. Apart from appointing a new Research and Higher Education

Minister, Mr Chirac is also expected to name a Secretary of State for Consumption.

This new nomination of a consumption minister reflects the Government's pre-occupation of renewed inflationary pressures this year, although it has succeeded in meeting its target of a consumer price inflation rate of 2.1 per cent - 2.2 per cent last year.

According to provisional figures

released last night by Insee, the national statistics institute, consumer prices rose by between 0.1 per cent - 0.2 per cent last month giving France an annual consumer price inflation rate of between 2.1 per cent - 2.2 per cent last year.

French industrial and scientific circles have been pressing the Government to appoint a new research minister. Mr Pierre Aigrain, a former research minister now scientific

adviser of the Thomson electronics and defence group, said that French industries and research institutes were becoming increasingly worried by the absence of a research minister.

Mr Aigrain said French high technology industries and research institutes were also worried by the current deadlock over the financing of the second stage of the European Community's Esprit programme.

BTR bid for Pilkington under fire

Continued from Page 1

gained 20p to close at 851p in a flurry of late trading on Wednesday afternoon amid stock market rumours anticipating yesterday's green light for the bid. It rose a further 34p yesterday to close at 885p. Neither BTR nor Pilkington were informed of the Government's decision until yesterday morning. Only a few weeks ago the DTI launched an inquiry into the possible leaks of price sensitive information about Monopolies Commission references from civil servants to City of London share dealers. There are suggestions that this might lead to charges being laid against a government employee.

The Stock Exchange said yesterday that "we will look at the Pilkington case as we would any other situation where there has been a suspicious movement."

In the House of Commons, Mr Robin Cook, the opposition Labour Party's Trade Spokesman, accused Mr Channon of standing aside to let a predator pounce and said the Government had not yet succeeded in stopping the leaks from the DTI. Mr Channon said he had no evidence of that.

In reply to questions, Mr Channon stressed that his announcement in no way prejudged the result of any decision of Pilkington shareholders and said he was sure that they were best placed to judge the effect of the proposed takeover on Pilkington's management philosophy and commercial direction.

Mr Antony Pilkington, chairman of the glass makers said he was pleased Mr Channon agreed about the importance of his philosophy and direction. Sir Owen Green, chairman of BTR, said the Government had given careful consideration to the issues which had been raised by Pilkington and its supporters with much emotion as being in the public interest. "The obvious conclusion can be drawn from the decision to allow BTR to proceed," he said.

The normal takeover battle timetable, which was frozen because of the unusual delay in the Commission's verdict, will now resume. The contest could run until February 7.

Murdoch close to HWT victory after deal with Holmes à Court

BY OUR SYDNEY AND FINANCIAL STAFF

MR RUPERT MURDOCH, the Australian-born media magnate, yesterday moved close to success in his A\$2.3bn (US\$1.48bn) takeover offer for Herald and Weekly Times (HWT), the Melbourne-based media group, after reaching a deal with Mr Robert Holmes à Court.

Mr Holmes à Court, the Perth-based entrepreneur, who had been his chief rival in the bid battle launched just before Christmas, is to end his pursuit of HWT, by withdrawing his offer and selling his stake to Mr Murdoch's companies.

In return, the two men have agreed that Mr Murdoch, if he suc-

ceeds in acquiring HWT, would sell off two of the target group's key businesses - a Melbourne television station and Perth newspaper titles under The West Australian banner - to Mr Holmes à Court for A\$480m.

In addition last night, he won the acquiescence of the board at Queensland Press, HWT's most important associate, to a parallel offer from his News Corporation valuing the Brisbane company, 48 per cent owned by HWT, at A\$1.05bn.

This takes his stake in HWT well above 40 per cent - with Queensland Press yielding his 24 per cent

cross-holding and Mr Holmes à Court his 3 per cent, to add to an existing News Corporation entitlement which was boosted by market purchases on Wednesday to 16.14 per cent.

The two deals together come as a particular blow for John Fairfax, publisher of the Sydney Morning Herald and Melbourne Age. It has intervened in the contest in an attempt to ensure that HWT remained independent as one of three main forces in the Australian media alongside itself and Mr Murdoch's News Corporation.

Thatcher stands by City self-regulation

BY PETER RIDDELL, POLITICAL EDITOR, IN LONDON

THE UK Government intends to persevere with the present system of voluntary self-regulation of City of London's financial markets and believes it is too soon to consider moving to a full statutory system, Mrs Margaret Thatcher, the Prime Minister, stressed in the House of Commons yesterday, in her first recent public comment on the latest City developments.

The increased political profile of the City was highlighted by a series of exchanges between Mrs Thatcher and Mr Neil Kinnock, the Labour leader, during Prime Minister's questions.

This was followed by an emergency question on the Guinness affair to Mr Michael Howard, the Under-Secretary for Corporate and Consumer Affairs, who stressed that there was "no question whatever of keeping anything under wraps. If anything needs investigating, it will be investigated fully, properly, thoroughly and effectively."

He said that "the inspectors appointed to look into the affairs of Guinness already have wide terms of reference which enabled them to investigate any matter concerning Guinness and to require any per-

sons, including its corporate advisers, whom they consider to have relevant information to give evidence."

There is general support on the Tory benches for the Government's line on Guinness, though several MPs are concerned that recent City scandals will lead eventually to statutory regulation. Sir Peter Tapsell, a stockbroker and senior Tory backbencher, argued yesterday that growing complexities in international financial markets meant "we should increasingly look towards a statutory body to handle these matters."

In reply to these points and to a call from Mr Kinnock for a statutory body with powers to investigate and prosecute, the Prime Minister said it was "far too early to go from the present voluntary self-regulation to conclude that we should go to a full statutory system." She said the Government had appointed inspectors "very quickly."

Ministers believe that nothing has happened in the City to justify a change in the system envisaged in last year's Financial Services Act. The Government wants to see how this develops before considering any modification.

Pan Am stocks surge on AMR merger rumour

BY ANATOLE KALETSKY IN NEW YORK

PAN AM, the US airline, and AMR, parent company of American Airlines, refused to comment yesterday on Wall Street rumours that their chairmen would be meeting today in New York to settle the terms for a merger.

However, Pan Am's stock price rose sharply yesterday by 51¢, or 24 per cent, to 55¢ as market analysts gave the story credence. The two companies have recently drawn closer together through joint marketing arrangements as Pan Am's fortunes have continued to fade.

A merger would create the largest domestic and international air carrier in the US.

A major acquisition by American, the most profitable and well-capitalised company in the US airline industry, has been considered distinctly possible since the wave of mergers and consolidations which has transformed the US aviation business begun over the last two years.

Pan Am, which has consistently reported losses since the beginning of the decade, has been an obvious merger partner, especially after an announcement last June that it was integrating its reservation system

and frequent flyer programme with that of American.

As part of this agreement, Pan Am granted American a right of first negotiation in the event of any major sale of Pan Am assets or shares. However, despite the attractions of a merger, which would complement American's powerful domestic position with a large international network, there remained scepticism on Wall Street.

Mr Robert Crandall, American's chairman, has said repeatedly that he did not wish to expand his business by acquisition because of the labour problems this frequently entailed.

American has been one of few US airlines to have avoided major industrial disruption in the last few years, while Pan Am has had a history of poor morale and labour turmoil. Mr Crandall has also made a virtue of his financial conservatism, and might be reluctant to take on the debts required to finance a Pan Am purchase, which would cost over \$800m at Pan Am's current share price.

In addition, Pan Am would bring with it debts of over \$600m

World Weather

Place	Temp	Wind	Cloud	Temp	Wind	Cloud	Temp	Wind	Cloud
Amsterdam	10	10	10	10	10	10	10	10	10
Bombay	28	10	10	28	10	10	28	10	10
Buenos Aires	15	10	10	15	10	10	15	10	10
Calcutta	30	10	10	30	10	10	30	10	10
Canton	25	10	10	25	10	10	25	10	10
Cebu	28	10	10	28	10	10	28	10	10
Colon	28	10	10	28	10	10	28	10	10
Hankow	15	10	10	15	10	10	15	10	10
Hong Kong	25	10	10	25	10	10	25	10	10
Kobe	10	10	10	10	10	10	10	10	10
London	10	10	10	10	10	10	10	10	10
Lyons	10	10	10	10	10	10	10	10	10
Manila	28	10	10	28	10	10	28	10	10
Medan	28	10	10	28	10	10	28	10	10
Osaka	10	10	10	10	10	10	10	10	10
Paris	10	10	10	10	10	10	10	10	10
Peking	10	10	10	10	10	10	10	10	10
Rangoon	28	10	10	28	10	10	28	10	10
San Francisco	15	10	10	15	10	10	15	10	10
Singapore	28	10	10	28	10	10	28	10	10
Sourabaya	28	10	10	28	10	10	28	10	10
Tientsin	10	10	10	10	10	10	10	10	10
Yokohama	10	10	10	10	10	10	10	10	10

Swiss bank given illegal guarantees

Continued from Page 1

press conference in Zurich this afternoon.

Dr Fueter, who was originally recruited to the Guinness board by Mr Saunders, was asked by a meeting of the Guinness board on Wednesday, which he was dissuaded from attending, to resign his position. He believes that so do would be to admit he was guilty of an offence. He says that he merely introduced Mr Saunders and Mr Roux to some of the bank's management, and that he was out of the country between April 12 and 26, when the illicit share purchases were made, although he was informed of them later on his return.

However, Dr Fueter yesterday

reached an agreement with Sir Norman Macfarlane, the new chairman of Guinness, by which he will resign his position, provided the board issues a statement saying that he is not suspected of any complicity in the illegal share purchases.

In a further development yesterday, it emerged that Guinness has sold for a nominal sum its lucrative Dewar's White Label brand of whisky to its US distributor Schenley Industries. The assignment of the trade mark was recorded by the US authorities on November 14 last year, shortly before the Department of Trade and Industry launched its inquiry into the company.

During the final stages of the takeover battle in April, Schenley, which is owned by Mr Meshulam Riklis, spent about \$60m buying more than 5 per cent of the shares of Guinness, which helped boost the share price.

The company said last night that the ownership of the brand, which was transferred for legal reasons, would revert to Guinness if and when the distributorship arrangement with Schenley was terminated. It was, however, unable to give details as to the circumstances in which the arrangement could be terminated and whether Schenley's possession of the brand gave it additional leverage.

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SECTION II - COMPANIES AND MARKETS

FINANCIAL TIMES

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Fermenta expelled from Swedish Stock Exchange

BY KEVIN DONE, NORDIC EDITOR, IN STOCKHOLM

THE BOARD of the Stockholm Stock Exchange last night voted unanimously to expel Fermenta, the deeply troubled Swedish antibiotics and animal health company, from the stock exchange, the harshest disciplinary sanction it can impose.

Expulsion is virtually unprecedented and has only happened once before in recent history. Kinnevik and Fagersta, controlled by Mr Jan Sjöberg, a controversial Swedish financier, were de-listed in 1983.

The expulsion of Fermenta is the latest blow to a company that has been surrounded by turmoil for the past year and which only narrowly escaped being de-listed on two previous occasions in 1986.

The entire board resigned at the end of December and the company is now under police investigation for suspected accounting crimes. Fermenta's own external auditors have discovered a series of grave

irregularities in the company's accounts, which have virtually wiped out the company's profits for 1986.

At the end of December the group announced that it had been forced to write down its forecast profits for last year from SKr 700m (\$106m) to only SKr 40m. At the same time, extraordinary gains forecast to be more than SKr 800m were cut to only SKr 310m. The company faces outstanding financial risks of at least SKr 215m including a claim of SKr 133 on Mr Refaat El-Sayed, the ousted former chief executive and main shareholder.

The stock exchange will issue its detailed findings against Fermenta today. The expulsion follows a detailed study of Fermenta's affairs by its own auditors.

The expulsion will take effect on Monday, and trading in Fermenta shares will remain suspended until then.

Dealing in Fermenta shares will now be taken up in the unofficial market in Stockholm, which is not covered by the tough regulations for listed companies. There are no rules in Stockholm forbidding licensed brokers from dealing in the shares of a de-listed company.

The expulsion will be a further blow to Fermenta's battered reputation, however, particularly in foreign capital markets. Mr Sune Delberg, Fermenta's new chief executive, and Mr Kjell Brandström, the new chairman, and managing director of Industrivärden, the investment company which is now the main shareholder in Fermenta, were in Milan yesterday to meet the group's foreign banks in a bid to bolster confidence in Fermenta's future.

Similar meetings have already been held with bankers in Stockholm and in the US.



Mr Larry Tisch
Financier takes top CBS post

By James Buchan in New York

MR LARRY TISCH, the New York financier, has consolidated his grip on CBS by taking over formally as president and chief executive of the broadcasting and recording concern.

CBS said that Mr Tisch, 63, who is the largest stockholder in CBS with 24.9 per cent, had proposed himself and been unanimously accepted as chief executive by the board. Together with Mr William Paley, 65, Mr Tisch was instrumental in removing Mr Thomas Wynn in a boardroom coup in September and had acted as interim chief executive since then. Mr Paley, who holds about 7 per cent of the company, returns as chairman.

Although the price fell sharply in September in the belief that the Paley/Tisch shareholding effectively quelled the prospect of takeover, the market has been deeply impressed by Mr Tisch's short period in control after a long series of reverses at CBS.

Earnings are expected to be sharply down this year even from the depressed level of \$202.5m from continuing operations in 1985, advertising revenue is weak and the once proud organisation has lost its dominance of prime-time television.

Intel losses continue despite rise in orders

BY OUR FINANCIAL STAFF

INTEL, the Silicon Valley semiconductor manufacturer, has reported its sixth consecutive quarterly loss, but said fourth-quarter orders were the highest since the third quarter of 1984.

The deficit in the last quarter of 1986 was \$16m, or 14 cents a share, up from a loss of \$15m, or 13 cents, a year earlier, but down sharply from the \$114m third-quarter deficit. However, this included a \$60m charge for restructuring costs connected with phasing out of plants in Barbados and Puerto Rico, and the

company's withdrawal from the bubble memory market.

For the year, Intel's loss emerged at \$173m, or \$1.49 a share, against profits of \$2m, or 1 cent, in 1985. Revenues fell 7 per cent from \$1.5bn to \$1.3bn, but rose 12 per cent in the final quarter from \$318m to \$355m.

Dr Gordon E. Moore, chairman and chief executive, said Intel's fourth-quarter orders increased significantly from the previous quarter. The greatest strength was in micro-computer components

such as the 80286 and 80386 micro-processors," he said. "But orders for memory components and system-level products also increased."

On prices, Dr Moore said Intel had begun to see some modest improvement in Epyram, a commodity memory component that has been under severe price pressure.

"We have an excellent product line, and as a result of restructuring we have improved productivity. Assuming improved industry fundamentals, we expect to do considerably better in 1987."

Quaker Oats gains from sale of retailers

QUAKER OATS, the US food group, is to report an after-tax gain of \$55.5m, or 71 cents a share, for its second quarter ended December 31 1986, from the sale of its three specialty retailing businesses.

The company completed the sales of its three specialty retailing businesses - Jos A Bank Clothiers, Brookstone and Eyleab - for \$230m. Their combined sales of \$216.8m in fiscal 1986 represented six per cent of Quaker's revenues.

Separately, the company said it planned to close its pet foods division manufacturing plant in Rockford, Illinois, resulting in a non-recurring pre-tax charge to second-quarter operating income of \$20.9m, or 14 cents a share after-tax.

Canadian Tire bid

THE Ontario Securities Commission has blocked the sale of voting control of Canadian Tire by three members of the Billes family of Toronto to CIC Dealer Holdings, the merchandising group's dealer organisation.

The Commission found that the dealers' bid for Canadian Tire voting shares had been structured "in concert with the Billes in their capacity as controlling shareholders... for the purpose of circumventing" legal takeover bid protection for the class A non-voting shareholders.

SA group profits

VOGELSTRUISBULT Metal Holdings, the Gold Fields group's South African base metals investment company, reports a reduced net profit for 1986 of R7.97m (\$1.2m), or 43 cents a share, compared with R9.63m in 1985. The dividend total is maintained at 30 cents with an unchanged final of 20 cents.

The group's New Wits, largely a gold mining investment company, has increased earnings for the half-year to December 31 to R8.29m, or 71 cents a share.

Newell makes renewed bid for Anchor Hocking

BY JAMES BUCHAN IN NEW YORK

ANCHOR HOCKING, the Ohio glassware and packaging manufacturer, has received a second takeover offer from Newell, the acquisition household goods maker based in Freeport, Illinois.

The offer is complex and conditional, but Anchor Hocking said it believed it to be lower than the offer of \$34 a share, or about \$358m, which Anchor brusquely rejected in November.

Anchor said late on Wednesday that it had received two letters on a possible merger with Newell, which holds about 14 per cent of Anchor's stock. The letters offer a variety of cash and securities amounting to \$32 a share face value, with a num-

ber of conditions relating to taxation and Anchor's profitability.

Mr Ray Topper, chief executive of Anchor Hocking, said: "The two letters making this new proposal are confusing but the proposal evidently is less than the amount of another highly conditional offer, rejected by the Anchor Hocking board."

Anchor, which has been hurt by a poor glassware market, is expected to report net income for 1986 before special charges well down from the \$14.1m earned in 1985 on sales of \$720m. Newell reported 1985 earnings of \$18.5m on revenues of \$350m.

Time to take \$63m charge for staff cuts

By Our Financial Staff

TIME INC., the US publishing group, has announced it will take a \$63m pre-tax writedown in the fourth quarter to cover the estimated costs of staff reductions during the period.

The company said the write-down was expected to reduce its fourth-quarter earnings by 36 cents a share.

The company did not disclose the number of jobs it had eliminated during the quarter. However, it said it planned to make further job cuts during the first half of 1987.

Time Inc's third-quarter net income was boosted to \$252m compared with \$44m a year earlier following capital gains totalling \$82m.

First Bank System posts record

BY WILLIAM HALL IN NEW YORK

FIRST BANK System, a medium-sized regional US bank based in Minneapolis, yesterday reported a 21.7 per cent rise in 1986 net income to \$202.9m and said that it had boosted its return on equity to 16 per cent - the highest in the company's history.

The group was the largest of several medium-sized US banks which yesterday reported double digit earnings increases. NBD Bancorp increased its 1986 net income by 23.5 per cent to \$145.8m or \$3.87 a share. The Bank of New York Company increased its full year net income by 19.2 per cent to \$155.2m or \$4.54 per fully diluted share.

By contrast, First Wachovia, the fast-growing regional bank based in North Carolina, reported a slightly lower rate for 1986, increasing its net income by 8.6 per cent to \$193.8m or \$3.42 per fully diluted share.

While First Wachovia's earnings growth in 1986 has lagged that of some of its regional rivals, the company noted that over the past five years its net income per primary share has grown at a compound annual rate of 18.7 per cent and returns have averaged 1.08 per cent on assets and 17.94 per cent on shareholders equity.

Continental Illinois, one of the two biggest banks in the US mid-west with First Chicago, underlined its steady recovery from earlier problems by reporting sharply higher 1986 profits.

Continental Illinois's full-year earnings rose 9.8 per cent to \$165.2m, or 60 cents a share, and the group's non-performing loans fell \$201m to \$634m, or 3.07 per cent of total loans, at the end of 1986.

In the fourth quarter, net income rose from \$38.1m or 13 cents a share, to \$43.5m, or 16 cents, fully diluted.

Rooney Pace closes broking unit

BY WILLIAM HALL IN NEW YORK

ROONEY PACE, a small Wall Street brokerage firm which has been severely censured by the authorities for defrauding its customers, is ceasing stock brokerage operations and has hired a New York law firm to handle the liquidation of its brokerage activities.

The firm, which went public in October 1983 at \$8 a share, has been dogged by adverse publicity in recent years and has frequently clashed with both the New York Stock Exchange and the US Securities & Exchange Commission (SEC). In turn, the US authorities

have also been criticised for not acting more swiftly to curb its flagrant abuses of US securities laws which date back to 1981.

Founded by Mr Pat Rooney, aged 48, and Mr Randy Pace, aged 41, the company grew rapidly during the early 1980s.

Morgan Grenfell Group plc
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 Sanwa International Limited
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Bank of America International Limited
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Credit Suisse First Boston Limited

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Morgan Guaranty Trust Company of New York

Swingline Agent

National Westminster Bank PLC

INTERNATIONAL COMPANIES and FINANCE

Amcor spurred by sliding Australian dollar

OVER THE past two years, as the Australian dollar has plunged 30 per cent on the foreign exchange market, sceptics have cast around for the Canberra Government's predicted benefits springing from improved manufacturing competitiveness.

They could do worse than look at a Melbourne-based group called Amcor, formerly known as APM, a pulp and paper producer and packaging manufacturer which employs 31,000 people and is one of the country's 25 largest companies.

At a time when many businessmen are complaining about the investment climate in Australia, Amcor is in the midst of an ambitious A\$700m (US\$450.8m) investment programme which, in both its import replacement and export enhancement orientations, already looks vindicated by the fall in the dollar.

The strategist behind the programme is Mr Stan Wallis, the 47-year-old managing director who has been with the company since he was 20. But it is only in recent years that people have really caught on to what he has done and where his company is going.

Analysts like to call Amcor the "J-curve" company, because it illustrates how the response of Australian manufacturers to a weakening currency is supposed to help curb the country's widening balance of payments deficit.

Amcor has been investing in

import-substituting plant and seeking out export markets. The investments are expected to save more than A\$400m annually in foreign exchange. The exports promise to boost foreign earnings.

Some idea of where the company fits into Australian life can be gleaned from a single revealing picture in its latest annual report. It shows a small group enjoying a traditional outdoor barbeque picnic.

Practically every item on the table—the beer and soft-drink cans, plastic fruit juice bottles, cooler box, salt and pepper containers, bread and cheese wrappers and paper tissues—is an Amcor product.

Amcor's sales in 1985-86 rose 33 per cent last year to reach A\$2.4bn. Pre-tax earnings showed a 19 per cent increase to A\$162.8m. Company executives say the company is running ahead of last year and can expect "reasonable growth."

Of the A\$700m now being spent on investments, more than a third—about A\$200m—is going into the company's traditional area of activity, paper manufacture, which contributed 36 per cent of pre-tax earnings.

The overall market for paper and paperboard in Australia is worth about A\$820m. Amcor supplies two-thirds of the paper and paperboard used by the country's packaging industry, dominating the market for container materials, packaging and

industrial papers and carton boards.

In business and printing papers, however, it has only a small proportion of the market and imports are prominent. Thus, in its investment programme the key project is an A\$70m expansion of the Maryvale plant in Victoria to increase output of the paper products which are now at the

CHRIS SHERWELL, recently in Melbourne, reports on a leading manufacturer embarked on an ambitious spending programme at a time when many businessmen are complaining about the Australian investment climate

heart of modern business life—photocopying paper and computer paper.

Significant in a different way is a plan to re-start paper mills which were shut down in Botany in New South Wales, and Port Huon in Tasmania, although the latter proposal remains stalled until agreement is reached with the state government in Hobart.

The re-openings are specifically for export markets, notably in Japan, and are a direct result of the weaker Australian dollar and stronger yen.

Amcor's pulp and paper activities have in fact become relatively less important in recent years. While Amcor's sales have expanded dramatically from A\$570m in 1978, the share contributed by pulp and paper has fallen from 76 per cent to 20 per cent.

The sector whose relative contribution has grown is packaging, which in 1986 was responsible for 28 per cent of sales and 42 per cent of pre-tax earnings.

In 1978 the contribution to sales was only 9 per cent, and the increase reflects the acquisition of Containers Packaging in 1982 and the purchase of 50 per cent of James Hardie Containers, which became wholly-owned last April.

Containers Packaging dominates the market for beer and beverage cans. It also produces cans for the food industry, where it has less than half the market.

James Hardie Containers manufactures corrugated fibre boxes for packaging food and drink. To assert its position, the company has built a new corrugated box-making plant in Sydney. It is Australia's largest, and is one element of Amcor's current A\$175m spending programme for the whole packaging division.

Amcor is also installing a A\$70m tissue machine at a south Australian mill. The company's dominance of the tissue

market springs from its equal joint venture with Kimberly-Clark of the US. The venture has more than two-thirds of the Australian facial tissue market over half the disposable nappy market and less than half the toilet tissue market.

One of the most interesting Amcor investments, however, is also one of its smallest. It is for A\$10m, and is being spent on a corrugated box plant in Hong Kong.

The investment is by Anfor, a joint venture between Amcor and NZ Forest Products (NZFP), the New Zealand company which is currently the subject of a takeover bid by Fletcher Challenge.

Under the plan, NZFP will supply liner board and Amcor the corrugating medium for boxes to be sold into the Chinese, South Korean and Japanese markets.

Mr Wallis does not wish to make Amcor a conglomerate, and sees the acquisition as part of Amcor's natural expansion. Funds for Amcor's investments have come principally from internal cash flow, but also from the sale of surplus assets (A\$300m over five years) and some borrowing. Although its gearing ratios have risen in recent years, the company remains financially conservative.

In a country where the number of aggressive, high-profile, paper-shuffling companies seems constantly on the increase, that is a quality which distinguishes Amcor from many others.

INTERNATIONAL FUTURES & OPTIONS

It is proposed to publish a special Survey on "International Futures and Options" on Wednesday, March 18, 1987.

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Ciba-Geigy turnover hit by agricultural reverse

BY JOHN WICKS IN ZURICH

TURNOVER OF Ciba-Geigy, the Swiss chemical group, fell some 13 per cent in 1986 to Sfr 15,920m (\$10.34bn), reflecting the fall in the dollar and poor conditions in international agriculture.

In the previous year, consolidated sales had gone up 4 per cent—despite the disposal of the Airwick division—to a record Sfr 18,320m.

Earnings are to be announced next month. However, a company statement confirms earlier expectations that profits will be below the 1985 group record of Sfr 1,470m. Nevertheless, it is stated that results will prove "satisfactory."

The biggest setback last year was that of Ciba-Geigy's agricultural division, whose sales fell by as much as 40 per cent to Sfr 2,720m, or by 10 per cent in terms of local currencies. This decline is attributed pri-

marily to over-production and the reduction in farm acreage in the US.

Pharmaceuticals, as the group's biggest single product group, experienced continuing growth in demand, despite "product withdrawals and economic difficulties in a number of third-world countries." Local currency sales rose by 9 per cent. In Swiss francs, however, turnover dropped 8 per cent to Sfr 5,130m.

Every other product group also booked higher sales volumes but a drop in Swiss franc turnover. The dyestuffs and chemicals division showed a 5 per cent fall in Swiss franc sales to Sfr 2,360m, the plastics and additives sector one of 8 per cent to Sfr 3,560m, the agrochemicals division a 1 per cent decline to Sfr 497m and electrical equipment a fall of 7 per cent to Sfr 607m.

Rhone-Poulenc to build two plants in Australia

RHONE-POULENC, the French chemical group, is to build two wholly-owned mineral processing plants at Pinjarra in Western Australia at a cost of A\$100m (US\$64.4m) to A\$150m. Reuter reports from Perth.

One of the plants will extract gallium from liquor to be piped as a by-product from Alcoa of Australia's alumina refinery at Pinjarra, and the other will process monazite from the state's two mineral sands operations into 15 rare earths.

Construction is expected to start later this year with the

gallium plant operational next year and the rare earth plant in 1989.

The company said the first stage of the gallium plant would double world output of the metal. Gallium is used for high-speed computer equipment, laser diodes and other high-technology applications.

Rare earths have applications in metallurgy, glass making, lighting, magnets and electronics and new uses are emerging as additives in fuels, plastics and paints, Rhone-Poulenc added.

HK quote for Baring fund

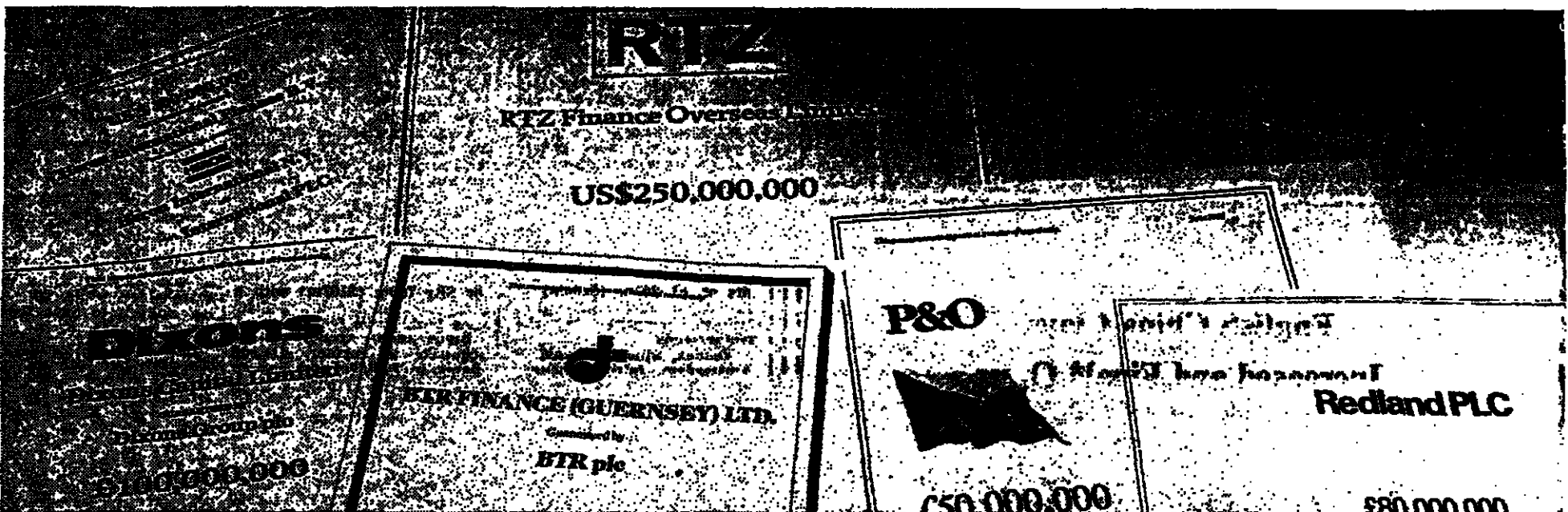
CHINA AND EASTERN Investment Company, an investment unit managed by Baring International Fund Managers, will be listed on the Hong Kong Stock Exchange from January 20, Reuter reports from Hong Kong.

The company, set up in July

and mainly investing in companies with direct business involvement in China, will float 17m ordinary shares and 34m warrants.

China and Eastern's net assets were valued at US\$31.5m at the end of 1986. It plans to issue a prospectus shortly.

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INTERNATIONAL CAPITAL MARKETS and COMPANIES

Clare Pearson on the search for a safer investment haven than the Eurodollar
Ecu market nudges way back into favour

EUROBOND NEW issue managers have begun searching for alternatives to the Eurodollar market, as the weakness of the dollar has made that sector a disaster zone for all but the very best-regarded borrowers.

This week the European composite currency (Ecu) has emerged as the strong favourite, with four deals emerging in the course of two days. This choice is striking since just a few months ago the Ecu market was looking distinctly unhealthy.

Even though the realignment of the European Monetary System (EMS) last weekend failed to lift the gloom for the Ecu market this week's new issues have generally met firm demand.

Nothing has worked out as expected for the Ecu. Once heralded as a haven of safety in an increasingly volatile world currency scene, the market was deserted last year by the very European investors who had been expected to form its investment base.

This was because the prolonged decline in the dollar threw the old hard currencies, such as the D-Mark and the yen, back into the limelight, while falling interest rates in Europe detracted from the yield appeal of the Ecu.

Matters were made worse when sterling, which accounts for about 15 per cent of the Ecu's value, declined against other European currencies.

Normally an EMS realignment would divert investors' attention away from the D-Mark

(which makes up about a third of the Ecu). The Ecu would attract interest because a removal of the pressure on the weaker component currencies opens up the prospect of lower interest rates in Europe.

But in the case of the most recent realignment this chain of events has been stymied by

Neither of these look like materialising at the moment as the yield differential between Ecu and D-mark bonds is still only around 200 basis points, while sterling has been on the retreat on a trade-weighted basis this week.

So why have six new bonds totalling Ecu 673m been issued

but are not ideal because their coupons are too low. Meanwhile, the sterling, French franc and Danish kroner markets provide them with attractive yields but leave them vulnerable to sharp currency downturns, and are also too small to play major roles in their portfolio diversification.

This year's crop of Ecu deals have been reaping the benefits of the vigorous promotion of the currency in Japan. And their varying fortunes reflect the Japanese preference for sovereign and supranational names.

Swiss Bank Corporation International paved the way with an Ecu 200m deal for the European Investment Bank last week—probably still the most successful of the issues. It looked like a brave move as the market was unsettled ahead of the realignment, but was actually increased from Ecu 150m.

The next most successful deal seems to have been the Ecu 150m issue for Eurodam, the European railway stock financing agency.

In sharp contrast, the Ecu 50m issue for Bank Mees and Hope, the kind of names that would once have been just the thing for the Ecu market, has languished.

The other three issues were for CCEC, Sumitomo Finance, and DKB Nederland. These initially traded reasonably well, but have tended to suffer as the market has grown more uncertain in the course of the week.

The better reception given to the supranational names suggests that the Ecu market may be transformed over the coming months. It was originally envisaged along the lines of the Swiss franc foreign bond market: the sort of market where companies that make household goods go down best.

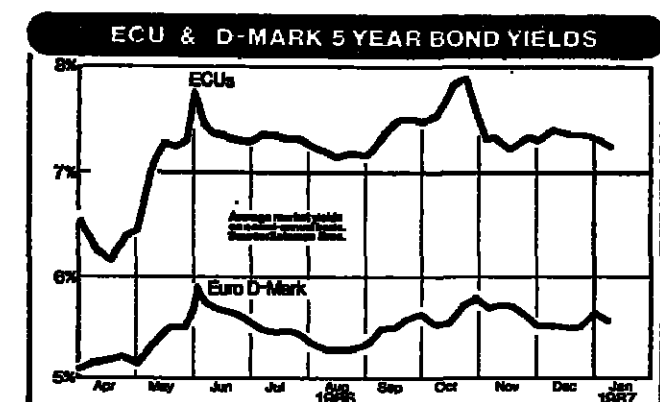
Now it looks as if these types of borrowers will be eclipsed and that the kind of sovereign names that dominate the dollar market will become more common.

This also implies that a "two-tier" pricing structure will emerge: one level for the issues that still aim to mop up residual European demand, and one level for those heading for Japan.

The fear among dealers is the market may have become congested. Though Japanese demand is growing, it may be that only a handful of institutions have so far been converted to Ecu investment, and their interest is not inexhaustible.

In the wider perspective, the Ecu market is still looking for a base on which to move ahead, and the weekend's EMS changes have done little to resolve its confusion.

On the positive side, the market is at least looking much more healthy than it was a few months ago. It has come through the problems of last year with its liquidity still intact and the flow of new issues has resumed. The "new look" Ecu market seems to be here to stay.



the continued fall in the dollar. The D-mark is still attracting the speculative money and the Ecu remains on the sidelines, at least as far as European investors are concerned.

Ecu specialists say the only conditions that could rekindle Continental interest in the market would be a widening of interest rate differentials between D-Mark and Ecu bonds or else a stabilisation of the exchange rate performance of sterling.

so far this year in this seemingly beleaguered market?

The answer is that Japanese investors have come to the Ecu's rescue. The impetus has been their continued search for a viable investment alternative to the US dollar. Of the European currencies the Ecu alone can satisfy their two criteria: a stable currency and a reasonable yield.

D-mark government bonds give them currency strength, and also offer them good liqui-

Eurosterling bonds move on to the centre stage

BY CLARE PEARSON

EUROSTERLING bonds moved centre stage in the Eurobond new issues market yesterday as the Burton Group, the UK retailer, borrowed £100m with a convertible issue, and the World Bank raised the same amount in the fixed-rate bond market. Both were received enthusiastically by investors.

The Burton Group's 144 year offering looked generous, with a low conversion premium and attractive put option, but the London market found the bonds in short supply as CSFB, the lead manager, was concentrating its selling efforts on the Continent. The deal was quoted at 105, against a par issue price.

Mr Michael Wood, Burton's finance director, said that the issue was designed to help develop an international market for the company's equity. He added that Burton would be issuing ADRs in the US market in the near future.

The bonds will be convertible into Burton shares at a premium of between 5 and 10 per cent when terms are fixed, on or before January 22. The coupon is expected to be 5 per cent, and investors can put the bonds in August 1992 at a price to give a yield of 10 to 10 1/2 per cent.

Elsewhere in the sterling market Baring Brothers was concentrating harder on attracting domestic support for its issue for the World Bank.

A maturity of 12 years was chosen to appeal to UK institutional investors, who are buyers of long-dated bonds in the domestic market. And as a further sweetener for investors at home, the deal was priced to give a yield roughly equivalent to that on comparable gilts, though many seasoned Eurosterling bonds are providing lower yields than gilts at the moment.

The issue was not only supported by domestic institutions, but also attracted demand from

the Continent. Dealers said that some accounts in Benelux have been switching attention to sterling this week, motivated by the high yields and the hope that the currency will strengthen.

The launch of the 10 1/2 per cent bond, priced at 104, coincided with an improvement in the gilt market. It traded around a discount to issue price of about 1 1/2 points, well within its 2 per cent commission.

Curiously concerns continued to overshadow the Eurodollar sector yesterday, but nevertheless Morgan Guaranty managed to launch a deal for Sweden which met strong demand.

Eurodollar investors are fighting shy of less well-known issues at the moment, but are still prepared to buy sovereign paper. Sweden's deal followed a string of successful issues of this type which have been launched since the beginning of this year.

One factor that Sweden's deal had in its favour was that it was large—\$250m—promising good additional, Sweden has become a relatively infrequent borrower in the market lately, and the deal was fairly priced.

The 7 per cent five-year bond, priced at 101, was quoted at about 99 3/8 bid, within 1 1/2 per cent fees.

SFE trading soars

BY HAIG SIMONIAN

SYDNEY FUTURES Exchange (SFE), which has been diversifying its futures and options products rapidly in recent years, traded a record 3.4m contracts in 1986, a 172 per cent increase over 1985.

The SFE was established in 1980 and now claims to be the world's sixth largest futures market. The exchange's 1986 trading volume of 3.4m contracts was the biggest con-

tributor to last year's growth, with a volume rising 481 per cent to 1.43m lots last year against 242,282 in 1985.

Turnover in 90-day bank bills, the exchange's second most active contract, reached 1.07m lots in 1986 against 594,886 in 1985. Meanwhile, volume in the A-1 Ordinance contract rose to 484,475 lots compared with 282,317 in 1985.

Slow progress on London-Philadelphia link

BY ALEXANDER NICOLL

AFTER nearly two years of negotiations, a planned link between the London and Philadelphia Stock Exchanges for currency options trading still seems some way away.

Links between exchanges are in vogue at present as part of the trend of financial markets towards globalisation. The difficulties dogging these discussions demonstrate, however, the complex problems associated with linking two exchanges with differing back grounds and aims.

They also reflect specific disagreements and changes in the priorities of the two exchanges since the link was first proposed. Though no decision has

been taken to shelve plans for a link, the differences may take some time to bridge.

Both exchanges say, however, that they are still working towards establishing a link under which their currency options—Philadelphia trades six while London trades only sterling and the D-Mark—would become interchangeable.

Philadelphia pioneered currency options trading in 1982 and is still the leading market for them. London added currency options to its repertoire in 1985, but its volume has been small even though trading of equity options market has surged.

When the talks began, the

major hurdles concerned clearing and regulation. Thorny negotiations between the Options Clearing Corporation and the International Commodities Clearing House, which clear Philadelphia and London respectively, eventually produced agreement.

Regulatory problems are not fully resolved. A joint surveillance programme has still to be fully set out and submitted to the US Securities and Exchange Commission. But this should not be a major barrier given the 1986 agreement between the UK Government and US regulatory bodies on exchange of information.

An additional regulatory problem is a US ban on trading of foreign options, though there are hopes in London that this may be lifted or waived to assist the link.

The two exchanges have disagreed on the question of whether their trading hours should overlap. Philadelphia members are concerned that cross-trading between customers of the same firm, which are unpopular on the floor because they deprive other firms of business, could easily be done on the far less active London floor instead.

London's focus has been on equity options, where trading has mushroomed and further expansion is planned.

Inquiry into Sweden's OM launched

By Kevin Done, Nordic Correspondent in Stockholm

THE SWEDISH Government has established a commission of inquiry into the burgeoning Swedish options market, which has grown rapidly over the last 18 months largely outside legislative control.

Present legislation prevents the Stockholm Stock Exchange from engaging in trading in options and other new financial instruments.

As a result OM, the first options market, was launched in June 1985 as a result of a private initiative backed by Carnegie and Alfred Berg, two stockbroking firms, and Investor and Providentia, the Wallenberg investment companies.

This market has proved to be one of the most successful financial innovations ever introduced in Sweden with its first full year of operation.

Disquiet has been voiced, however, that OM is owned by a small number of the actors in the market, and that it carries out itself the role of market maker and clearing house.

The Swedish Finance Ministry said yesterday that the official inquiry would investigate the growth of the new market and would make proposals for its future organisation and regulation.

The directive from the finance ministry stresses the need for setting high standards of independence for the market to together with the possibility for close official control.

The inquiry is to study as a first priority the possibility of tying the market in some way to trading on the stock exchange and a final report should be completed by the end of the year.

Competition in the Swedish options market has intensified in recent months with the announcement of plans to establish a rival market called Söfa, the Sweden options and futures exchange.

Söfa is due to begin operations in February or March, and it has already made clear that it intends to give the stock exchange the possibility to take over the market, when legislation allows.

Its start-up has been pre-empted, however, by OM which has recently launched a related put and call options, which was to be the starting offer from Söfa.

Three \$ issues by Argentina's central bank

By Tim Coone in Buenos Aires

THE ARGENTINE central bank is to issue three new series of dollar-denominated bonds, known in Argentina as Bonos 84, with a total value of \$1.5bn (\$1bn).

The three issues of \$500m each, were authorised by the Economy Ministry on Wednesday and are being offered in part to cover payments of an earlier series of bonds which are coming up for maturity in February.

The bonds have a life of 10 years and have an interest rate payable in US dollars every six months linked to Libor. They also have an annual amortisation payable in US dollars.

Share offering

A share offering launched earlier this week was for Genossenschaftliche Zentralbank and not for Giresentrale as was incorrectly reported in the Financial Times of January 14.

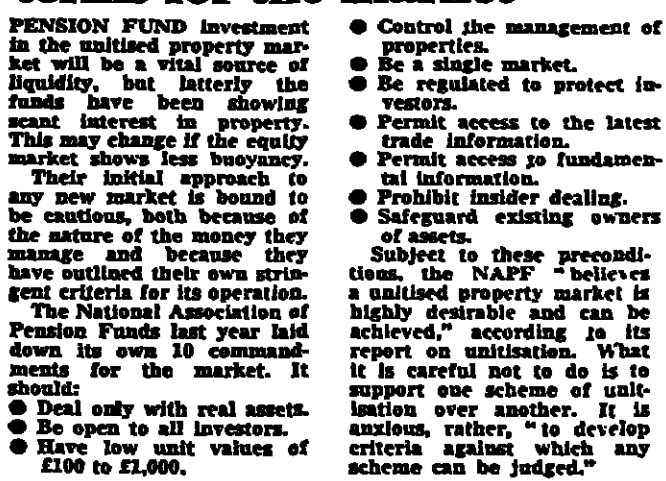
FT INTERNATIONAL BOND SERVICE

Listed are the latest international bonds for which there is an adequate secondary market. Closing prices on January 15

STRAIGHTS						Glossing prices on January 15					
Issue	RM	Offer	Change	Yield	Issue	RM	Offer	Change	Yield		
Amer. Express 7 1/2% 75	100	107 1/2	0	7.50	Am. Sugar 10% 75	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 76	100	107 1/2	0	7.50	Am. Sugar 10% 76	100	106 1/2	0	10.00		
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Amer. Express 7 1/2% 15	100	107 1/2	0	7.50	Am. Sugar 10% 15	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 16	100	107 1/2	0	7.50	Am. Sugar 10% 16	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 17	100	107 1/2	0	7.50	Am. Sugar 10% 17	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 18	100	107 1/2	0	7.50	Am. Sugar 10% 18	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 19	100	107 1/2	0	7.50	Am. Sugar 10% 19	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 20	100	107 1/2	0	7.50	Am. Sugar 10% 20	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 21	100	107 1/2	0	7.50	Am. Sugar 10% 21	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 22	100	107 1/2	0	7.50	Am. Sugar 10% 22	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 23	100	107 1/2	0	7.50	Am. Sugar 10% 23	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 24	100	107 1/2	0	7.50	Am. Sugar 10% 24	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 25	100	107 1/2	0	7.50	Am. Sugar 10% 25	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 26	100	107 1/2	0	7.50	Am. Sugar 10% 26	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 27	100	107 1/2	0	7.50	Am. Sugar 10% 27	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 28	100	107 1/2	0	7.50	Am. Sugar 10% 28	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 29	100	107 1/2	0	7.50	Am. Sugar 10% 29	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 30	100	107 1/2	0	7.50	Am. Sugar 10% 30	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 31	100	107 1/2	0	7.50	Am. Sugar 10% 31	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 32	100	107 1/2	0	7.50	Am. Sugar 10% 32	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 33	100	107 1/2	0	7.50	Am. Sugar 10% 33	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 34	100	107 1/2	0	7.50	Am. Sugar 10% 34	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 35	100	107 1/2	0	7.50	Am. Sugar 10% 35	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 36	100	107 1/2	0	7.50	Am. Sugar 10% 36	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 37	100	107 1/2	0	7.50	Am. Sugar 10% 37	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 38	100	107 1/2	0	7.50	Am. Sugar 10% 38	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 39	100	107 1/2	0	7.50	Am. Sugar 10% 39	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 40	100	107 1/2	0	7.50	Am. Sugar 10% 40	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 41	100	107 1/2	0	7.50	Am. Sugar 10% 41	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 42	100	107 1/2	0	7.50	Am. Sugar 10% 42	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 43	100	107 1/2	0	7.50	Am. Sugar 10% 43	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 44	100	107 1/2	0	7.50	Am. Sugar 10% 44	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 45	100	107 1/2	0	7.50	Am. Sugar 10% 45	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 46	100	107 1/2	0	7.50	Am. Sugar 10% 46	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 47	100	107 1/2	0	7.50	Am. Sugar 10% 47	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 48	100	107 1/2	0	7.50	Am. Sugar 10% 48	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 49	100	107 1/2	0	7.50	Am. Sugar 10% 49	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 50	100	107 1/2	0	7.50	Am. Sugar 10% 50	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 51	100	107 1/2	0	7.50	Am. Sugar 10% 51	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 52	100	107 1/2	0	7.50	Am. Sugar 10% 52	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 53	100	107 1/2	0	7.50	Am. Sugar 10% 53	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 54	100	107 1/2	0	7.50	Am. Sugar 10% 54	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 55	100	107 1/2	0	7.50	Am. Sugar 10% 55	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 56	100	107 1/2	0	7.50	Am. Sugar 10% 56	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 57	100	107 1/2	0	7.50	Am. Sugar 10% 57	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 58	100	107 1/2	0	7.50	Am. Sugar 10% 58	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 59	100	107 1/2	0	7.50	Am. Sugar 10% 59	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 60	100	107 1/2	0	7.50	Am. Sugar 10% 60	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 61	100	107 1/2	0	7.50	Am. Sugar 10% 61	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 62	100	107 1/2	0	7.50	Am. Sugar 10% 62	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 63	100	107 1/2	0	7.50	Am. Sugar 10% 63	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 64	100	107 1/2	0	7.50	Am. Sugar 10% 64	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 65	100	107 1/2	0	7.50	Am. Sugar 10% 65	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 66	100	107 1/2	0	7.50	Am. Sugar 10% 66	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 67	100	107 1/2	0	7.50	Am. Sugar 10% 67	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 68	100	107 1/2	0	7.50	Am. Sugar 10% 68	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 69	100	107 1/2	0	7.50	Am. Sugar 10% 69	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 70	100	107 1/2	0	7.50	Am. Sugar 10% 70	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 71	100	107 1/2	0	7.50	Am. Sugar 10% 71	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 72	100	107 1/2	0	7.50	Am. Sugar 10% 72	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 73	100	107 1/2	0	7.50	Am. Sugar 10% 73	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 74	100	107 1/2	0	7.50	Am. Sugar 10% 74	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 75	100	107 1/2	0	7.50	Am. Sugar 10% 75	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 76	100	107 1/2	0	7.50	Am. Sugar 10% 76	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 77	100	107 1/2	0	7.50	Am. Sugar 10% 77	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 78	100	107 1/2	0	7.50	Am. Sugar 10% 78	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 79	100	107 1/2	0	7.50	Am. Sugar 10% 79	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 80	100	107 1/2	0	7.50	Am. Sugar 10% 80	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 81	100	107 1/2	0	7.50	Am. Sugar 10% 81	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 82	100	107 1/2	0	7.50	Am. Sugar 10% 82	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 83	100	107 1/2	0	7.50	Am. Sugar 10% 83	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 84	100	107 1/2	0	7.50	Am. Sugar 10% 84	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 85	100	107 1/2	0	7.50	Am. Sugar 10% 85	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 86	100	107 1/2	0	7.50	Am. Sugar 10% 86	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 87	100	107 1/2	0	7.50	Am. Sugar 10% 87	100	106 1/2	0	10.00		
Amer. Express 7 1/2% 88	100	107 1/2	0	7.50	Am. Sugar 10% 88	100					

INSTITUTIONAL INVESTMENT

Clearly, the nature of the building is crucial. A big office block with a single tenant on five-yearly rent reviews is not a very exciting prospect because the increases in income are spaced out. What is needed, rather, are multi-tenanted blocks with active management bringing about a series of rent increases. Shopping centres



**NOTICE TO HOLDERS OF
EUROPEAN DEPOSITARY RECEIPTS (EDRs) IN
PIONEER ELECTRONIC CORPORATION**

EDR Holders are informed that Pioneer Electronic Corporation has need a dividend on EDRs of record 30th September, 1986 of Yen 12 per Yen 50 Share as of October 1, 1986, and the proceeds will be paid by bank transfer after deduction of Japanese withholding taxes into United States Dollars.

Payment of the dividend will be a 15% withholding tax is subject to receipt by the Depository of the Agent of Japan's Tax Treaty or Agreement with Japan having the benefit of the reduced rate of taxation. Countries currently having such arrangements include:

A.R. of Egypt	France	Republic of Korea
Bahrain	Greece	Saudi Arabia
Belgium	India	Singapore
Canada	Italy	Sweden
Czechoslovakia	Japan	Switzerland
Denmark	The Netherlands	United Kingdom
F.R. of Germany	Norway	U.S. of America
Finland	Pakistan	Zambia

Falling receipt of a valid A.B.E.R.C. Japanese withholding tax will be deducted at the rate of 20% on the gross dividend payable. The tax rate is 20% if no A.B.E.R.C. is received and 30% estimated after 30th April, 1987.

Amounts payable per share of 1,000 Shares are:

Gross Dividend	Yen 12,000
Withholding Tax 15%	Divided less 15%
Net Payable	Yen 10,200
US\$64.35	US\$64.35

Assess US\$60.56

Bank of Tokyo International Limited,
London.
Lombard.

16th January, 1987

UK COMPANY NEWS

Fall in US tourists limits THF profit rise to 5%

BY NIKKI TAIT

THE DOWNTURN in the American tourist trade following US raids on Libya last spring cost Trusthouse Forte, the UK hotel and catering group, £12m in profits last year.

However, after a strong performance by the company's catering interests and pricing improvements on the UK hotels side, THF managed to report a 5 per cent increase in pre-tax profits for the year to end-October at £136m.

Turnover was 19 per cent higher at £1,480m, with catering accounting for 75 per cent of the increase.

In the UK hotels division, trading profits moved ahead from £82.5m to £86.6m, despite the US tourist slump. The figure includes around £1.5m from the 30 Anchor Hotels acquired as part of the former Imperial Group hotel and catering interests purchased from Hanson for £190m in July.

But Mr Rocco Forte, chief executive of THF, said yesterday that the lower occupancy had been partially offset by less discounting of room rates. The average room rate in the UK increased by around 10 per cent.

The European hotels side — which also takes in the other non-American properties — suffered more severely with a 20 per cent reduction in trading profits to £16.7m. Paris, where



Mr Rocco Forte, chief executive of THF.

THF has three hotels, was particularly badly hit with occupancy rates down by a fifth.

In the US, strengthening of the management and the continuing rationalisation of less suitable properties, helped profits increase from £13.5m to £14.5m.

The biggest profits improvement, however, came on the catering side, where trading profits were 44 per cent higher at £40.4m, with the Imps interest contributing £3.5m.

The advance was spread across the business, said Mr

Forte, but was particularly strong on the motorway catering side. Forty new Little Chef outlets were opened during the year and 10 Little Chef lodges. Two new services areas were opened, and another two are expected to come on stream this year. In the current year, THF is hoping to open 50 to 60 new Little Chef or Happy Eater restaurants and 20 more lodges.

Property profits added £4.6m (£5.8m), and the group took in £7.6m (£8.5m) on its Savoy Hotel stake.

The interest charge last year rose from £27.2m to £34.5m, and gearing—following the Hanson deal—increased to 47 per cent at the year-end. That has now fallen to around 38 per cent after the property refinancing of the US hotels.

Total capital spending during 1986-87 was £200m—including the Hanson acquisition—and will be around £120m in the current year.

The dividend for the year goes up from 5.45p to 6p a share.

Yesterday, Mr Forte said the company was pressing ahead with its court action to reveal who owns various Savoy shares—the case is likely to be heard in a few months time. But he denied recent rumours of stake-building in THF.

See Lex

Second half rise at Eurotherm

Eurotherm International, electronic equipment group, yesterday reported pre-tax profits up from £9.02m to £9.36m in the year ended October 31, 1986.

The company said there would thus be no further losses associated with the Infoscrite companies.

Other activities have been cut. The direct sales of the Penman companies have been discontinued and the Penman plotter will be marketed in future by a major worldwide distributor. Unit-C ceased to trade in November.

Despite the disappointments of this year, prospects remained good, the chairman said. Mr Leonard said that most of Eurotherm's new venture activities were emerging from the investment stage and were expected to contribute profits in 1987. He said there was every reason to expect further progress with the pattern of systems orders indicating that again the second half would be the stronger.

Sales in 1986-87 increased from £80.96m to £90.36m. After a higher tax charge of £3.97m (£3.56m) stated earnings per 10p share were lower at 19.3p (19.7p), before the extraordinary charge of £1.58m, being provided.

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Shell in talks to purchase Celamerck

By Andrew Fisher in Frankfurt

Deutsche Shell is negotiating to buy Celamerck, a West German agrochemicals company with annual turnover of more than DM 300m (£163m), as part of its strategy of diversifying beyond the unsettled oil sector.

Celamerck, currently owned jointly by E. Merck the privately-owned West German drug company and Boehringer Ingelheim, is based near Mainz in central West Germany and also has subsidiaries in Italy, Austria, France, Morocco, Ecuador, and Colombia.

Deutsche Shell, part of the Anglo-Dutch Shell group, said the proposed acquisition, for which no price was given, would expand the activities in the agricultural area of its subsidiary, Deutsche Shell Chemie.

Celamerck was formed in 1972 and has always operated at a profit. In 1985, however, its turnover eased by 12 per cent to DM 295m as the result of the closure of a Hamburg factory as part of a restructuring of operations.

The company specialises in marketing and distributing products for plant protection such as insecticides and fungicides. It spends about 10 per cent of its turnover on research and development.

Deutsche Shell, based in Hamburg, said it intended to develop Celamerck's business, with future research being undertaken and extended as part of Royal Dutch/Shell's worldwide research activities.

The negotiations are expected to be concluded during the first quarter of this year. The purchase will make Deutsche Shell one of the leading participants in the German agrochemicals industry behind Bayer, BASF, and Hoechst of West Germany, and Ciba-Geigy of Switzerland.

Merck and Boehringer intend to move out of the plant chemicals sector to concentrate on other sectors, Shell said. Deutsche Shell raised profits in 1985 to DM 460m from DM 415m, but expected the collapse in oil prices to affect its earnings for 1986.

Fenner showing significant rise

Mr P. W. Barker, chairman of J. H. Fenner (Holdings), said the annual meeting that the group performance, in the first quarter of the current year exceeded the comparable period and was significantly ahead of the previous half year (profit £1m).

The group's power transmission engineers, expected the momentum to be maintained for the year and viewed the future with confidence.

On the stock market yesterday the shares rose, from 153p to 158p, after the company had picked up on the statement and finished 7p ahead at 153p.

W. A. Tyzack shares fall back

Shares in W. A. Tyzack, Sheffield-based precision engineer, yesterday fell 7p to 95p. It announced on Wednesday that it had rejected an offer of merger talks by Noble and Land.

Noble yesterday described the Tyzack statement as "wholly premature". Mr Terry Galve, chairman, said: "Whatever we do will be in the interests of Noble and Land shareholders. The price rise makes it very difficult."

Tyzack shares jumped 24p on Wednesday.

BOC's good start

BOC Group's first quarter, to December 31, was very strong, according to Mr Richard Glendon, chairman, adding that the results were in line with his forecast of excellent growth in both profits and earnings in the present year.

M & G Dual

Net revenue of the M & G Dual Trust rose from £1.65m to £1.94m during 1986 after tax of £792,000 against a previous £706,000.

Earnings per 10p income share improved by 4.9p to 38.7p and a final dividend of 18.05p rises the net total from 28.75p to 33.7p.

Net asset value per 10p capital share advanced from £11.557 to £15.457.

IRELAND

U.S.\$50,000,000 Floating Rate Notes due July 1992

In accordance with the provisions of the Notes, notice is hereby given that for the six months interest period from 16th January 1987 to 16th July 1987 the Notes will carry an interest rate of 6 1/2 per cent per annum. The relevant interest payment date will be 16th July 1987 and the Coupon Amount per \$500,000 will be \$16,183.16.

Bank of Tokyo International Limited Reference Agent

LG INDEX FT for January 1,400-1,405 (+14) Tel: 01-328 5499

Andrew Gowers on the final stages of the Tate and Ferruzzi bids

Weighing up the sugar dilemma

MONTHS OF vigorous public lobbying and counter-lobbying over the future of British Sugar, the UK beet monopoly, draw to a close today, when the police and Merger Commission is due to deliver its report on two rival attempts to acquire the company to Mr Paul Channon, the Trade and Industry Secretary.

The conclusions of its eight-month inquiry into bid approaches to British Sugar's parent company, S. & W. Ferruzzi, the commodity trader, will not be widely known until Mr Channon has had time to digest them.

But his decision, expected in anything between three and six weeks, is being eagerly awaited by more than the two parties directly involved: Tate & Lyle, the UK cane sugar refiner, and Ferruzzi, the privately-owned Italian agricultural conglomerate.

An extraordinary range of other interests—including Third World sugar producers, Brussels Eurocrats, Scottish trade unionists and East Anglian farmers—could be materially affected by the outcome.

Nothing less than the future of the troubled sugar industry in Britain is ultimately at issue.

Within the Government, the debate has once again raised tricky policy questions over an industry which is surrounded by a bewildering amount of red tape and official interference—and which has been bedevilled for years by damaging rivalry between beet and cane sugar.

Yet there is a strong chance that the inquiry will resolve none of these problems. Many of those who have given evidence to it believe that the Commission will recommend clearing neither bid for while both would-be bidders have extremely pressing reasons for wanting to get hold of British Sugar, they have also raised considerable political and commercial misgivings.

The Monopolies Commission, which has been deliberating and taking evidence since last May, ought by now to be numbingly familiar with the issues, since this is the second full



Mr Neil Shaw (left), chairman of Tate & Lyle, and Mr Raul Gardini (centre), chairman of Ferruzzi, and Peter Jacobs (right) managing director.

British Sugar for what City analysts regard as an extremely generous £425m.

The Ravenna-based group, which already controls substantial sugar interests in Italy and France, wants refining capacity in another key market in order to strengthen its already considerable influence in Brussels.

With the British company, it would control a little less than a quarter of all EEC beet production.

For Tate, the move—while dressed up as a grand plan to unify the industry—is essentially defensive: it wants to control its only significant competitor in the UK in order to put an end to the persistent battle between beet and cane, in which beet has increasingly been winning the upper hand since Britain joined the EEC.

Last year, a price war in packet sugar threatened to wipe out Tate's UK refining profits altogether. Acquisition of British Sugar would give Tate 94 per cent of the British market (or 18 per cent of EEC production, as Tate prefers to put it).

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Mr Neil Shaw (left), chairman of Tate & Lyle, and Mr Raul Gardini (centre), chairman of Ferruzzi, and Peter Jacobs (right) managing director.

investigation of bids for British Sugar it has mounted in around five years.

An informal survey of witnesses reveals a striking degree of agreement on what the outcome will be. The consensus appears to be that it is hard to conceive of Ferruzzi being given the go-ahead, and it is somewhat unlikely that Tate will be allowed to acquire the company as the lesser of the two evils.

The Italian company has a formidable array of opponents, including some of the biggest industrial sugar buyers and merchants, the National Farmers' Union, and predictably enough, the cane producing countries which depend on Tate & Lyle's two port refineries for the processing of their exports.

As some of the critics admit, there is more than a hint of emotion—which has been christened the "Westland factor"—about the campaign against the Italians.

But they argue that giving Ferruzzi control of British Sugar would dramatically enhance the already strong position of the beet industry vis a vis cane in Europe and the UK, and more dangerously, it would give the Italian company a lucrative outlet for the surplus sugar it produces through its French affiliate, Beghin-Say.

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The ultimate fear is that Ferruzzi would have the power to control prices on the UK market and possibly to make life even more difficult for Tate than it has been recently. The cane refiner has taken every opportunity of warning that the position of its smaller refinery, at Greenock in Scotland, could easily be jeopardised.

The case against Tate is less clear-cut, according to many of the witnesses. But at least one of Britain's biggest industrial sugar buyers has spoken against the UK refiner, and many other experts doubt that the Government will deem it either politically or legally wise to give it the green light.

First, they make the obvious point that 94 per cent is an enormous chunk of a market to put in one pair of hands. One buyer is unmoved by Tate's argument that it would be forced to adopt responsible pricing policies by competition from imports of best sugar from the Continent.

Second, there is talk that if the Government bowed to political pressure and cleared Tate while blocking Ferruzzi, the Italians might be tempted to the decision in the European Court.

So if both bids are blocked, where does that leave British Sugar? Few observers expect it to stay in the hands of Ferruzzi for long in any case; the parent is widely believed to want a sale.

Rumours are rife that other potential buyers could swiftly materialise—Hillsdown Holdings, the food and furniture group, for example, which dropped an earlier pursuit of the company when it was referred to the MMC, or Suedzucker, the West German sugar co-operative which is believed to have been talking to British farmers' representatives.

Probably worst off under the preservation of the status quo would be Tate & Lyle. The company has invested a tremendous amount of management effort in the pursuit of its rival, and Mr Neil Shaw, the chairman, desperately needs something to show for it.

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UK COMPANY NEWS

Floyd Oil buys Hampton's coal-mining interests

BY LUCY KELLAWAY

Floyd Oil Participations, independent onshore oil exploration company, is buying, for \$5.75m, the coal-mining interests of Hampton Gold Mining Areas, UK-based company which was taken over last year by the Australian entrepreneur, Mr Alan Bond.

Hampton's coal division, which operates seven mines in Staffordshire, Derbyshire and Scotland is the biggest private producer of underground coal in the UK.

The deal, which will almost double the size of Floyd, is to be financed by a \$5m share placing at 40p, an 11p discount to Wednesday's closing price.

The shares have been conditionally placed with Bricomps Investment and the English Trust Company.

Floyd's existing shareholders will have the option to take up

83.5 per cent of the issue at the placing price on a two-for-three basis.

The company also announced that Mr Simon Miller, is to join Floyd as chief executive, and will be resigning as a director of County Limited, National Westminster's merchant bank.

Mr Joe Floyd, executive chairman of Floyd, said that the coal deal would provide the company with enough cash to fund its active programme of onshore drilling in the East Midlands, which was not expected to yield oil until 1988.

By expanding the company's asset base, strengthening its balance sheet and adding to its cash flow, the acquisitions would put the company in a stronger position to grow by making further deals, he said.

The purchase also brings tax benefits, as accumulated losses

of more than \$3m at Floyd could be offset against profits from the coal business.

The deal is the most recent in a succession of transactions by the smaller independent oil companies, aimed at bringing in cash to plug the drain resulting from the fall in the oil price.

Mr Floyd said yesterday that the company had been looking hard at a number of deals for more than a year, but that as a small company it could not afford the extraordinary prices being paid for oil reserves.

In the year to March 1986 Hampton's coal businesses made profits before tax of \$394,000 on a turnover of \$5.8m, compared to a profit of \$724,000 on sales of \$5.2m in 1985. The company says the decline was due to the after effects of the miners' strike and to the costs of bringing a new mine into production.

London growth boosts Dalepak

DALEPAK FOODS saw pre-tax profits improve by 42 per cent to \$614,000, against \$422,000, in the first half.

Mr Jonathan Rogers, chairman, said the successful television advertising campaign in London contributed substantially to the improvement.

Sales in the six months to the end of October 1986 rose from \$7.7m to \$9.23m, an increase of 20 per cent. Earnings per share came out at 2.55p (2.5p) and the company, a frozen food manufacturer based in North Yorkshire, is paying its first dividend since obtaining a listing in May, an interim payment of 0.5p.

The chairman added that sales of Ready Meals products, which had not been advertised, had improved modestly since the launch in April. A profit contribution was expected in the next financial year.

During the second half the company intended to build its ready meals business with major customers by expanding the range and developing new products in conjunction with major retailers.

"We expect the growth of our grillsteak business to continue and our profits to increase in the second half," said Mr Rogers.

Interest charges in the period were down from \$152,000 to \$56,000. Tax took \$215,000 (\$154,000) and there was a provision of \$80,000 (\$80,000) being the interest arising from the deposit of application monies following flotation.

The shares rose 3p to 143p.

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Viking Packaging debut

BY RICHARD TOMKINS

Viking Packaging, a Midlands-based manufacturer of plastic packaging materials used for food, clothing and other products, is to become the first business to join the stock market in 1987.

It is seeking a main market quotation through a placing of 3.2m shares at 130p each by J. Henry Schroder Wagg. Brokers to the issue are Cazenove and Schroder Securities, and the company's value at the placing price will be £12.3m.

Viking was founded in 1969 by Mr Stephen Ellis, its chairman, and originally made polythene bags using bought-in polythene film. Since then, it has expanded to become one of Britain's leading makers and printers of polythene and polypropylene packaging, and it was last month named West Midlands Business of the Year by the Confederation of British Industry.

Most of Viking's sales are of printed and plain bags used for products such as bread, fruit and vegetable produce, and frozen pizzas. The company supplies the higher added value sector of the market with materials such as printed film, where its customers are moving increasingly towards high-

quality photographic reproduction.

Pre-tax profits have risen from \$369,000 in 1982 to \$1,27m for the year to last September on turnover of \$5.57m to \$18.12m. The historic price/earnings ratio at the placing price is 12.5—a figure similar to the one at which Gaynor, another packaging group, was floated last month.

The shares being sold repre-

sent 33 per cent of the enlarged capital. Just over half of them will be new shares issued by the company and the rest will be sold by existing shareholders.

The £1.85m net proceeds to the company will help cut borrowings and should reduce the debt/equity ratio from 75 per cent at the last year-end to about 30 per cent next September.

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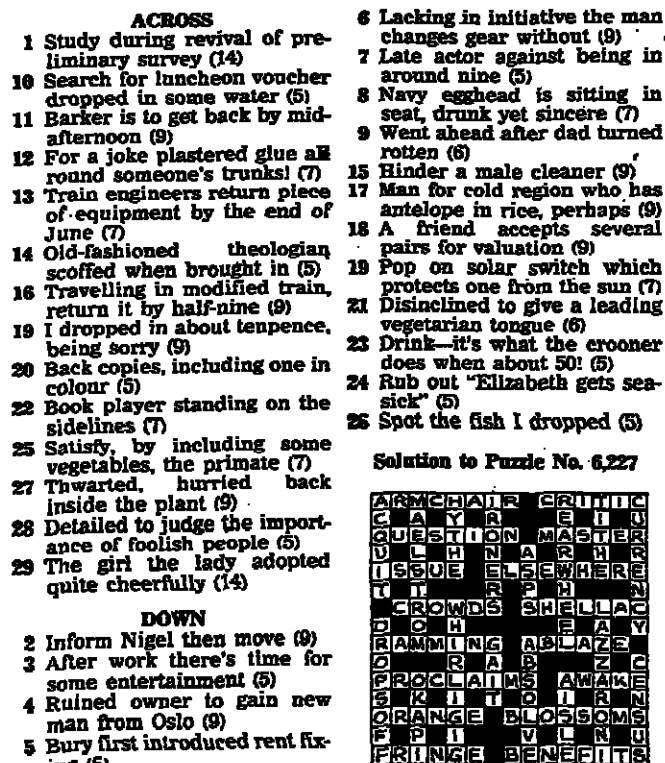
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COMMODITIES AND AGRICULTURE

Windwards lead banana recovery

By Canute James in Kingston

AFTER SEVERAL years of setbacks from natural disasters and restructuring of their industries, Caribbean banana producers have finally re-established themselves as the dominant force on the British market.

Preliminary figures indicate that shipments by the five islands—the Windwards group and Jamaica—reached 250,000 tonnes last year, about two-thirds of British consumption, and 44,000 tonnes more than 1985 shipments.

But the growth has not been evenly spread. While Jamaica is still far short of meeting the 150,000 tonnes per year market which the Government says the island is guaranteed, production in the Windward Islands has grown dramatically.

Exports from the four islands—St. Lucia, St. Vincent, Dominica and Grenada—were affected by a series of hurricanes seven years ago, but they managed to lift output in 1985 to 164,000 tonnes.

The Windward Islands Banana Association had forecast last year's exports at 175,000 tonnes. A storm in September devastated 15 per cent of the farms on St. Lucia and 55 per cent on St. Vincent, raising fears that the target would not be achieved.

By the end of that month, however, shipments to Britain by the Windwards for the year had reached 149,000 tonnes, and by the year end they had advanced to 200,000 tonnes.

St. Lucia, the group's largest producer, accounted for more than a half of last year's shipments by the group, after seeing exports grow by 20 per cent in 1986 and by the end of that month, last year's shipments were the largest ever by the island.

Dominica which produced 36,000 tonnes in 1985 shipped about 51,000 tonnes last year, while Grenada, the smallest producer, shipped about 8,500 tonnes, 500 tonnes more than 1985.

The destruction caused by the storm forced St. Vincent's exports down to an estimated 38,000 tonnes, 2,000 tonnes less than 1985.

Although there has been some concern in the Windwards industry about possible over-production, officials feel it is a better risk to encourage maximum output rather than set a ceiling and not being able to satisfy all market opportunities.

According to Geest Industries, which markets the Windwards bananas and which—along with Fyffes—dominates the UK market, over-production is not a problem. Company officials say that all the fruit that is being produced is being sold.

Industry officials in St. Lucia say some fruit is being sent to other countries in Europe. While the Windwards are celebrating dramatic growth, Jamaica is still struggling to achieve the level of shipments of seven years ago.

The island's exports to Britain averaged 180,000 tonnes a year up to 1979, and fell to 70,000 tonnes before 1980 when a hurricane destroyed 80 per cent of the farms. Shipments that year fell to 35,000 tonnes, and slipped further to 20,000 tonnes in 1985. The Agriculture Ministry had forecast exports last year at 30,000 tonnes, but Dr. Percival Broderick, the Agriculture Minister, said recently he expected this not to have exceeded 21,500 tonnes.

Industry officials say output since 1981 has been affected by the Government's decision to restructure the industry, reducing the state's involvement and handing key areas, such as marketing, over to farmers.

The restructuring forced several thousand marginally efficient farmers out of the industry, and the officials claim that those involved are now achieving yields of just under 20 tonnes per acre—higher for Jamaica.

In an effort to standardise varieties, the Government imported several million plants, but a quarter of these were discovered to be mutant, destroying the island's hope for a rapid recovery of exports.

Agriculture Ministry officials say the 150,000 tonnes per year market which Jamaica is guaranteed in Britain is worth \$140m, but they doubt that this can be achieved within the next five years.

Despite these setbacks, the industry is hoping for even greater things. Dr. Broderick said Jamaica had been receiving several requests from many European Community countries, but the island could not meet the demand at current production levels.

On the basis of these requests, and the opportunities which Jamaica has on the British market, the Minister said the island could dispose of 200,000 tonnes per year.

Brussels likely to seek grain support crackdown

BY TIM DICKSON IN BRUSSELS

A CRACKDOWN on guaranteed intervention purchases of wheat and a tough new oil tax are likely to be among controversial proposals announced by the European Commission next month.

They will represent the latest attempt by the Commission to curb the Community's spiralling food production and will be designed to build on the decisions of the December Farm Council to cut milk quotas by 10 per cent over the next two years and to reduce the costs of beef "intervention."

Speculation in Brussels at the moment centres particularly on plans for the cereals sector, which escaped Ministers' attention last month but which is projected to create huge surpluses by the end of the decade. At the moment there are unwanted cereals in EEC stores.

Strong rumours have been circulating in recent months that as part of this year's price package and over the next year, the Commission will double the so-called co-responsibility levy—a tax on producers—from its current level of 3 per cent to 6 per cent. Some increases in the levy are still possible but opinion

inside the Commission over the past few days is understood to have shifted towards limiting the period for EEC intervention purchases to three months of the year. At the moment intervention runs from October to April—its last "price fixing" year—but the Commission's aim is to cut this back to February, March and April.

Mr Frans Andriessen, the EEC Farm Commissioner, is known to be particularly keen on this proposal, which would continue his declared policy of attacking the principle of automatic intervention. Commission officials believe the move plus other restrictions on the capacity of French bought by the EEC, would force traders to look more aggressively for new market outlets.

The co-responsibility tax—which Mr Andriessen also favours—philosophically has been the target of fierce criticism from lobbyists who claim that it is unfair, distorts competition and violates the principle of equal treatment between member states. The plan is part of the Commission's overall strategy to try to find new mechanisms to control agricultural spending.

The Commission is due to have its first full discussion of the price package on January 28.

The cost of supporting the oils and fats regime, meanwhile, is also causing a major headache for policymakers in Brussels and seems set to assume even greater proportions when the full impact of Spanish and Portuguese membership of the Community is felt in the sector after 1991.

At the moment oilseed crushers receive a deficiency payment which bridges the gap between a fixed EEC target price and the European market price. Unlike other sectors which are protected by import levies, the European price is closely related to the world price, currently very depressed, with the result that the cost of the deficiency payments have been mounting.

The Commission's idea of a "stabilisation system" would represent a tax on oil when the world price was low and a rebate when it was high. The plan is part of the Commission's overall strategy to try to find new mechanisms to control agricultural spending.

The Commission is due to have its first full discussion of the price package on January 28.

Court rejects aid complaints

BY TIM DICKSON

THE EUROPEAN Court of Justice yesterday rejected complaints by a French agricultural group that German aid for farmers had damaged its business.

The enterprise-Gruppenent Agricultural Exploitation en Commun (GAEC)—took up the case against the European Commission and the French Government for allowing the West German Government in June 1984 to provide help for its farmers in the form of relief for 5 per cent of their VAT burden. The scheme started in July of that year and runs to the end of 1988.

Yesterday's judgment is significant because it had been expected to give clear guidance on the legality of this particular state aid at a time when there are growing signs in Brussels of increased use of national resources to support the Community's farmers.

In fact, the court's ruling says little about the legitimacy of the West German action as such, concentrating on the French claim that the aid enabled German farmers to reduce their prices and "massively increase" their exports to France of beef, milk and poultry. In this respect the judges found that GAEC was not able to prove a link

between the "critical act" and the damage which was claimed. The Commission and the Treaty of Rome the Council under Article 43 can approve such aids providing their decision is unanimous. In this case the VAT relief was sanctioned to compensate German farmers for the loss of revenue which they would suffer following the agreement in 1984 progressively to dismantle the system of positive monetary compensatory amounts (effectively subsidising their exports to France of beef, milk and poultry. In this respect the judges found that GAEC was not able to prove a link

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LONDON MARKETS

COFFEE futures plunged 16-month lows on the London futures market yesterday as the latest wave of bearish pressure continued. A £20 fall took the March position to £1,537.50 a tonne and extended to more than £70 the decline sparked off by last week's announcement of the reopening of Brazilian export registrations. Traders estimate, however, that so far registrations have reached only about 440,000 bags (60 kilos each), a disappointing figure considering that Brazil had been out of the market for five or six months. Sterling's rally against the dollar added to the downward pressure on coffee prices and had a similar effect at the London Metal Exchange. A general decline was headed by cash lead's £12.50 fall to £291.50 a tonne. The continued easing of a nearby supply squeeze was illustrated by the quality of wheat brought by cash lead's discount to the three months' position after being at a premium for some time.

...LME prices are quoted by Associated Metal Trading.

MAIN PRICE CHANGES

In tonnes unless otherwise stated. Jan 15 + or - Month 1987

dollar added to the downward pressure on coffee prices and had a similar effect at the London Metal Exchange, where a general decline was headed by cash lead's £1500 fall to £39150 a tonne. The continued easing of a nearby supply squeeze was illustrated by the re-establishment of cash lead's discount to three months' position after being at a premium for some time.

...LME prices swayed by Amalgamated Metal Trading.

CURRENCIES, MONEY & CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar slightly firmer

THE DOLLAR paused in its downward slide yesterday, but was rather volatile and nervous on comments by officials in the US and West Germany. Mr Paul Volcker, chairman of the US Federal Reserve, was quoted in a US newspaper as saying his position on the dollar is unchanged, and he believes it has fallen far enough. Mr Gerhard Stoltenberg, West German Finance Minister, underlined this view. He said the dollar's fall has been too sharp, and that from a long-term perspective the US currency is undervalued. Mr Stoltenberg added: "This is a more than problematic development."

In Washington the White House was said not to be concerned about the dollar's fall, but would always be concerned if markets believed in an unstable position. News that US business inventories fell 0.2 per cent in November, after a gain of 0.5 per cent in October, was largely ignored by the market.

After touching DM 1.820 the dollar rose to DM 1.825 from DM 1.820 at the London close. It also improved to FF 161.57 from FF 161.50 to FF 161.50 from FF 161.50, and to ¥153.55 from ¥153.50. The Bank of Japan was not seen in the market, with Tokyo closed for a national holiday.

On Bank of England figures the dollar's index fell to 104.9 from 105.2.

STERLING—Trading range against the dollar in 1986-87 is 1.5085 to 1.5100. December average 1.5082. Exchange rate index was unchanged at 68.2, compared with 27.7 last month.

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FINANCIAL FUTURES

Little overall change

Three-month Euro-dollar deposits and US Treasury bond futures were little changed in the London International Financial Futures Exchange yesterday. The dollar's recent sharp fall gave rise to various possibilities which tended to tug values in different directions. A further decline in the US unit gave rise to fears that foreign holders of US bonds would sell and push interest rates higher. However these fears were alleviated to some extent by comment made by the Paul Volcker, chairman of the US Federal Reserve, that the dollar was probably too low against other major currencies.

The March Treasury bond contract opened at 90.30, down from 100.10 on Wednesday and the opening level proved to be the day's low. It reached a best level of 100.15 before coming back to finish at 90.30, unchanged from the opening. Three-month Euro-dollar deposits for March delivery opened at 94.02, unchanged from Wednesday and traded in a narrow five tick range before finishing at 94.02.

Sterling based instruments were slightly firmer overall with trading

volume holding up well despite the absence of some traders because of the bad weather. The March long gilt opened at 114.08 slightly down from 114.09 on Wednesday but rose to a high of 114.55 before closing at 114.13. Sterling's steadier trend and early speculation about a possible cut in West German and US interest rates may have helped sentiment.

Three-month sterling deposits touched a high of 89.24 for March delivery from an opening level of 89.15 before closing at 89.22 up from 89.15.

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EUROPEAN OPTIONS EXCHANGE

Series: Feb 87, May 87, Aug 87

Vol: Last, Bid, Ask, Vol, Last, Bid, Ask, Vol, Last, Bid, Ask

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AMERICANS—Cont**ENGINEERING—Continued**

INDUSTRIALS—Continued

LONDON SHARE SERVICE

1986/87	Stock	Price	%	1986/87	Stock	Price	%	1986/87	Stock
100	12/15/86	100.00	0.00	100	12/15/86	100.00	0.00	100	12/15/86
101	12/15/86	100.00	0.00	101	12/15/86	100.00	0.00	101	12/15/86
102	12/15/86	100.00	0.00	102	12/15/86	100.00	0.00	102	12/15/86
103	12/15/86	100.00	0.00	103	12/15/86	100.00	0.00	103	12/15/86
104	12/15/86	100.00	0.00	104	12/15/86	100.00	0.00	104	12/15/86
105	12/15/86	100.00	0.00	105	12/15/86	100.00	0.00	105	12/15/86
106	12/15/86	100.00	0.00	106	12/15/86	100.00	0.00	106	12/15/86
107	12/15/86	100.00	0.00	107	12/15/86	100.00	0.00	107	12/15/86
108	12/15/86	100.00	0.00	108	12/15/86	100.00	0.00	108	12/15/86
109	12/15/86	100.00	0.00	109	12/15/86	100.00	0.00	109	12/15/86
110	12/15/86	100.00	0.00	110	12/15/86	100.00	0.00	110	12/15/86
111	12/15/86	100.00	0.00	111	12/15/86	100.00	0.00	111	12/15/86
112	12/15/86	100.00	0.00	112	12/15/86	100.00	0.00	112	12/15/86
113	12/15/86	100.00	0.00	113	12/15/86	100.00	0.00	113	12/15/86
114	12/15/86	100.00	0.00	114	12/15/86	100.00	0.00	114	12/15/86
115	12/15/86	100.00	0.00	115	12/15/86	100.00	0.00	115	12/15/86
116	12/15/86	100.00	0.00	116	12/15/86	100.00	0.00	116	12/15/86
117	12/15/86	100.00	0.00	117	12/15/86	100.00	0.00	117	12/15/86
118	12/15/86	100.00	0.00	118	12/15/86	100.00	0.00	118	12/15/86
119	12/15/86	100.00	0.00	119	12/15/86	100.00	0.00	119	12/15/86
120	12/15/86	100.00	0.00	120	12/15/86	100.00	0.00	120	12/15/86
121	12/15/86	100.00	0.00	121	12/15/86	100.00	0.00	121	12/15/86
122	12/15/86	100.00	0.00	122	12/15/86	100.00	0.00	122	12/15/86
123	12/15/86	100.00	0.00	123	12/15/86	100.00	0.00	123	12/15/86
124	12/15/86	100.00	0.00	124	12/15/86	100.00	0.00	124	12/15/86
125	12/15/86	100.00	0.00	125	12/15/86	100.00	0.00	125	12/15/86
126	12/15/86	100.00	0.00	126	12/15/86	100.00	0.00	126	12/15/86
127	12/15/86	100.00	0.00	127	12/15/86	100.00	0.00	127	12/15/86
128	12/15/86	100.00	0.00	128	12/15/86	100.00	0.00	128	12/15/86
129	12/15/86	100.00	0.00	129	12/15/86	100.00	0.00	129	12/15/86
130	12/15/86	100.00	0.00	130	12/15/86	100.00	0.00	130	12/15/86
131	12/15/86	100.00	0.00	131	12/15/86	100.00	0.00	131	12/15/86
132	12/15/86	100.00	0.00	132	12/15/86	100.00	0.00	132	12/15/86
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134	12/15/86	100.00	0.00	134	12/15/86	100.00	0.00	134	12/15/86
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136	12/15/86	100.00	0.00	136	12/15/86	100.00	0.00	136	12/15/86
137	12/15/86	100.00	0.00	137	12/15/86	100.00	0.00	137	12/15/86
138	12/15/86	100.00	0.00	138	12/15/86	100.00	0.00	138	12/15/86
139	12/15/86	100.00	0.00	139	12/15/86	100.00	0.00	139	12/15/86
140	12/15/86	100.00	0.00	140	12/15/86	100.00	0.00	140	12/15/86
141	12/15/86	100.00	0.00	141	12/15/86	100.00	0.00	141	12/15/86
142	12/15/86	100.00	0.00	142	12/15/86	100.00	0.00	142	12/15/86
143	12/15/86	100.00	0.00	143	12/15/86	100.00	0.00	143	12/15/86
144	12/15/86	100.00	0.00	144	12/15/86	100.00	0.00	144	12/15/86
145	12/15/86	100.00	0.00	145	12/15/86	100.00	0.00	145	12/15/86
146	12/15/86	100.00	0.00	146	12/15/86	100.00	0.00	146	12/15/86
147	12/15/86	100.00	0.00	147	12/15/86	100.00	0.00	147	12/15/86
148	12/15/86	100.00	0.00	148	12/15/86	100.00	0.00	148	12/15/86
149	12/15/86	100.00	0.00	149	12/15/86	100.00	0.00	149	12/15/86
150	12/15/86	100.00	0.00	150	12/15/86	100.00	0.00	150	12/15/86
151	12/15/86	100.00	0.00	151	12/15/86	100.00	0.00	151	12/15/86
152	12/15/86	100.00	0.00	152	12/15/86	100.00	0.00	152	12/15/86
153	12/15/86	100.00	0.00	153	12/15/86	100.00	0.00	153	12/15/86
154	12/15/86	100.00	0.00	154	12/15/86	100.00	0.00	154	12/15/86
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159	12/15/86	100.00	0.00	159	12/15/86	100.00	0.00	159	12/15/86
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162	12/15/86	100.00	0.00	162	12/15/86	100.00	0.00	162	12/15/86
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165	12/15/86	100.00	0.00	165	12/15/86	100.00	0.00	165	12/15/86
166	12/15/86	100.00	0.00	166	12/15/86	100.00	0.00	166	12/15/86
167	12/15/86	100.00	0.00	167	12/15/86	100.00	0.00	167	12/15/86
168	12/15/86	100.00	0.00	168	12/15/86	100.00	0.00	168	12/15/86
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170	12/15/86	100.00	0.00	170	12/15/86	100.00	0.00	170	12/15/86
171	12/15/86	100.00	0.00	171	12/15/86	100.00	0.00	171	12/15/86
172	12/15/86	100.00	0.00	172	12/15/86	100.00	0.00	172	12/15/86
173	12/15/86	100.00	0.00	173	12/15/86	100.00	0.00	173	12/15/86
174	12/15/86	100.00	0.00	174	12/15/86	100.00	0.00	174	12/15/86
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181	12/15/86	100.00	0.00	181	12/15/86	100.00	0.00	181	12/15/86
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185	12/15/86	100.00	0.00	185	12/15/86	100.00	0.00	185	12/15/86
186	12/15/86	100.00	0.00	186	12/15/86	100.00	0.00	186	12/15/86
187	12/15/86	100.00	0.00	187	12/15/86	100.00	0.00	187	12/15/86
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213	12/15/86	100.00	0.00	213	12/15/86	100.00	0.00	213	12/15/86
214	12/15/86	100.00	0.00	2					

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CANADA

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Stock	High	Low	Open	Close	Change	Stock	High	Low	Open	Close	Change	Stock	High	Low	Open	Close	Change	Stock	High	Low	Open	Close	Change	
TORONTO																								
Closing prices January 15																								
23657 AMCA Int	59 1/2	59	59	59	+ 1/2	8008 CLM A I	116 1/2	104	104	104	-	71020 GL Forest	526 1/2	54	35 1/2	35 1/2	35 1/2	69888 Horwath W	514 1/2	13 1/2	14	14	-	
2500 Alcan Inc	46 1/2	46	46	46	-	4020 QINI B	119 1/2	104	104	104	- 1/2	11000 Gyrmed	529 1/2	59	29 1/2	29 1/2	29 1/2	17061 H. Neave	45	43	44	-		
2501 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8506 Banker	109 1/2	109	109	109	-	11209 BupaP	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2502 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8508 Banker A	109 1/2	109	109	109	-	11209 BupaP A	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2503 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8509 Banker B	109 1/2	109	109	109	-	11210 BupaP B	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2504 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8510 Banker C	109 1/2	109	109	109	-	11211 BupaP C	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2505 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8511 Banker D	109 1/2	109	109	109	-	11212 BupaP D	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2506 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8512 Banker E	109 1/2	109	109	109	-	11213 BupaP E	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2507 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8513 Banker F	109 1/2	109	109	109	-	11214 BupaP F	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2508 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8514 Banker G	109 1/2	109	109	109	-	11215 BupaP G	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2509 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8515 Banker H	109 1/2	109	109	109	-	11216 BupaP H	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2510 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8516 Banker I	109 1/2	109	109	109	-	11217 BupaP I	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2511 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8517 Banker J	109 1/2	109	109	109	-	11218 BupaP J	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2512 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8518 Banker K	109 1/2	109	109	109	-	11219 BupaP K	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2513 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8519 Banker L	109 1/2	109	109	109	-	11220 BupaP L	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2514 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8520 Banker M	109 1/2	109	109	109	-	11221 BupaP M	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2515 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8521 Banker N	109 1/2	109	109	109	-	11222 BupaP N	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2516 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8522 Banker O	109 1/2	109	109	109	-	11223 BupaP O	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2517 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8523 Banker P	109 1/2	109	109	109	-	11224 BupaP P	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2518 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8524 Banker Q	109 1/2	109	109	109	-	11225 BupaP Q	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2519 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8525 Banker R	109 1/2	109	109	109	-	11226 BupaP R	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2520 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8526 Banker S	109 1/2	109	109	109	-	11227 BupaP S	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2521 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8527 Banker T	109 1/2	109	109	109	-	11228 BupaP T	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2522 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8528 Banker U	109 1/2	109	109	109	-	11229 BupaP U	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2523 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8529 Banker V	109 1/2	109	109	109	-	11230 BupaP V	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2524 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8530 Banker W	109 1/2	109	109	109	-	11231 BupaP W	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2525 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8531 Banker X	109 1/2	109	109	109	-	11232 BupaP X	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2526 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8532 Banker Y	109 1/2	109	109	109	-	11233 BupaP Y	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2527 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8533 Banker Z	109 1/2	109	109	109	-	11234 BupaP Z	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2528 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8534 Banker AA	109 1/2	109	109	109	-	11235 BupaP AA	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2529 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8535 Banker AB	109 1/2	109	109	109	-	11236 BupaP AB	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2530 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8536 Banker AC	109 1/2	109	109	109	-	11237 BupaP AC	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2531 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8537 Banker AD	109 1/2	109	109	109	-	11238 BupaP AD	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2532 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8538 Banker AE	109 1/2	109	109	109	-	11239 BupaP AE	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2533 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8539 Banker AF	109 1/2	109	109	109	-	11240 BupaP AF	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2534 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8540 Banker AG	109 1/2	109	109	109	-	11241 BupaP AG	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2535 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8541 Banker AH	109 1/2	109	109	109	-	11242 BupaP AH	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2536 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8542 Banker AI	109 1/2	109	109	109	-	11243 BupaP AI	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2537 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8543 Banker AJ	109 1/2	109	109	109	-	11244 BupaP AJ	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2538 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8544 Banker AK	109 1/2	109	109	109	-	11245 BupaP AK	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2539 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8545 Banker AL	109 1/2	109	109	109	-	11246 BupaP AL	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2540 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8546 Banker AM	109 1/2	109	109	109	-	11247 BupaP AM	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2541 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8547 Banker AN	109 1/2	109	109	109	-	11248 BupaP AN	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2542 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8548 Banker AO	109 1/2	109	109	109	-	11249 BupaP AO	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2543 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8549 Banker AP	109 1/2	109	109	109	-	11250 BupaP AP	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2544 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8550 Banker AQ	109 1/2	109	109	109	-	11251 BupaP AQ	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2545 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8551 Banker AR	109 1/2	109	109	109	-	11252 BupaP AR	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2546 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8552 Banker AS	109 1/2	109	109	109	-	11253 BupaP AS	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2547 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8553 Banker AT	109 1/2	109	109	109	-	11254 BupaP AT	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2548 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8554 Banker AU	109 1/2	109	109	109	-	11255 BupaP AU	514 1/2	145	145	145	145	20184 H. West	510 1/2	10 1/2	10 1/2	10 1/2	-	
2549 Alcan Pk	35 1/2	35 1/2	35 1/2	35 1/2	-	8555 Banker AV	109 1/2	109	109	109	-	11256 BupaP AV	514 1/2	145	145	145	145							

NEW YORK—SAY JEWELRY[illegible]

LONDON Chief price changes
(in pence unless otherwise indicated)

RISKS			FALLS		
A.C. Hedges	440	+45	Beecham	482	+12
A. & R. Gibson	276	+23	Brit. Land	185	+7
BSR Int.	106	+8	Brit. Oil	204½	+8½
Barclays	537	+13	Eurotherm	3113	+23
			Fenner (J.H.)	153	+7
			Glynwed	353	+11
			James Stroud	257	+12
			Lloyds Bk.	492	+23
			Lucas Inds.	505	+15
			Morgan Gren.	428	+17
			NatWest Bk.	577	+18
			Pearl	380	+15
			Pilk. Bros.	665	+24
			Scape	263	+8
			TSB	80	+3½
			Tate & Lyle	623	+17
			Trusth. Forte	190	+10
			Vaux	516	+14

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AMEX COMPOSITE CLOSING PRICES

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FINANCIAL TIMES

WORLD STOCK MARKETS

WALL STREET

Buyers show undiminished appetite

DAY 10 was the biggest yet in Wall Street's New Year rally with a record 253.7m shares traded yesterday as prices continued to soar, writes Roderick Oram in New York.

Help came from the better tone in the bond market prompted by the dollar's brief respite in foreign exchange markets.

The Dow Jones industrial average closed up 35.72 points at 2,070.73, although it had been up 48 points in the last half hour before profit taking trimmed the index.

The blue chips led the way with broad market indices experiencing smaller gains. The New York Stock Exchange composite index rose 1.51 points to 152.09 and the American Stock Exchange composite gained 2.82 points to 292.50. The previous NYSE volume record was set last December 19.

Analysts attributed the surge to a bandwagon effect which drew into the markets some investors who had been waiting for a downturn to invest at lower prices. The concentration on blue chips was seen by some as a potentially

negative development in market mood.

Among the blue chips, American Express gained 1 1/4 to \$65, Boeing rose 1 1/4 to \$53. McDonald's was up 2 1/4 to \$65 1/4, 3M added 3/4 to \$124 1/4. General Electric advanced 3/4 to \$93 and United Technologies added 1 1/4 to \$49 1/4.

Pan Am Corp. jumped 1 to \$57. The parent of Pan American World Airways was one of the most active issues on news it was discussing a possible takeover by AMR, up 1 to \$55 1/4, which is the parent of American Airlines.

Airline stocks generally were strong. UAL added 2 1/4 to \$55 1/4. Delta Air Lines gained 1 to \$51 1/4. Texas Air was up 3/4 to \$37 1/4 on the American Stock Exchange and USAir rose 1 1/4 to \$38 1/4.

Owens-Illinois gained 1 1/4 to \$55 1/4 on heavy volume. Its board is reported to be split over whether to accept the improved \$60 a share offer from Kohlberg Kravis Roberts, the leveraged buyout specialists.

Abbott Laboratories gained 3/4 to \$51 1/4 after reporting fourth quarter net income of 70 cents a share against 50 cents a year earlier. Among other drug companies, Merck rose 1/4 to \$132 1/4 and Smithkline Beckman advanced 1 1/4 to \$99 1/4 while Eli Lilly slipped 3/4 to \$81 1/4. Warner-Lambert gained 2 1/4 to \$63 following recommendation by a Kidder Peabody analyst.

Marine Midland was up 3/4 to \$51 1/4. It reported fourth quarter net of \$1.89 a share against \$1.47. First Bank System added 1 1/4 to \$30 1/4 following fourth quarter profits of 92 cents a share against 76 cents. First Wachovia, another leading regional bank, also boost-

ed earnings from 80 cents to 95 cents a share but its shares fell 1 to \$39 1/4.

Ralston Purina was ahead 1 1/4 to \$77 1/4. It reported first quarter profits of \$3.97 a share against \$2.23.

Quaker Oats dipped 3/4 to \$44 1/4. It said it would take a \$20.9m second quarter write-off. Federal Mogul edged up 3/4 to \$41 1/4 after forecasting a fourth quarter loss of \$22.5m.

Credit markets benefited from the dollar's better performance yesterday but the feeling was widely held that the US currency was probably enjoying only a temporary respite before resuming its fall.

Bond prices opened higher with the 7.50 per cent benchmark Treasury long bond gaining almost half a point. Some of the advance was given up in late morning leaving the bond up 1/4 of a point at 101 1/4 yielding 7.38 per cent. Similar gains were achieved by most maturities.

LONDON

Foreigners pave way to fresh peak

A WAVE of European and US buying hit London yesterday and pushed the FT-SE 100 to another peak with a 23.8 surge to 1,789.0. The FT Ordinary index, which jumped 17.9 points to 1,406.9, is now just 20 points short of its record high set in April.

The Government's policy document on public spending triggered an early rally which gathered pace on public opinion polls suggesting that the Conservative Party would perform well if an election were called soon. Record retail sales for December also aided sentiment.

Guinness failed to stop its run of declines with a fresh 1p drop to 288p despite the boardroom shakeout while ICI continued to forge ahead with a fresh 1/4 advance to £12.

Chief price changes, Page 35; Details, Page 34; Share information service, Pages 32-33

AUSTRALIA

REKINDLED TAKEOVER activity and stronger bullion prices boosted Sydney and pushed the All Ordinaries index 13.8 higher to 1,540.3 in heavy turnover. The media sector came alive again with speculation of a counter bid for Herald & Weekly Times following John Fairfax's increased AS23 offer for Queensland Press. Queensland jumped AS1 to AS23. Advertiser picked up 50 cents to AS7 and News Corp closed 15 cents higher at AS18. HWT at AS15.30 was 10 cents higher.

In gold, Central Norsemans gained AS1 to AS17.50, GIM was 80 cents ahead at AS17.10 and Poseidon closed 30 cents up at AS5.80.

After the close of trading it was revealed that Mr Robert Holmes & Court had dropped his bid for HWT and will sell his stake in the company to Mr Rupert Murdoch. In return Mr Holmes & Court would buy two of HWT's key operations for AS460m.

HONG KONG

A LARGE cut in domestic interest rates failed to prevent a sharp slide in Hong Kong and the Hang Seng index retreated 19.11 to 2,559.12 on brisk profit-taking. Turnover amounted to HK\$1.32bn.

Properties benefited from the cut in prime rates of 1 1/2 percentage points to 5 per cent. SHK Properties jumped 80 cents to HK\$19 and Hutchison firmed 25 cents to HK\$45.75.

Evergo and China Entertainment resumed trading ahead of a stock swap with the Singapore based United Industrial Corp.

SINGAPORE

PROFIT-TAKING hit share prices in Singapore as investors, concerned over the market's overbought situation, decided to liquidate their holdings.

The Straits Times industrial index fell 8.68 to close at 949.29 in reduced turnover. Blue chips ended with some of the largest losses but speculative interest gave a boost to some Malaysian issues which rose against the trend.

Among actives Sime Darby slipped 9 cents to S\$2.36 and Sealion Hotel fell 11 cents to S\$1.27.

SOUTH AFRICA

THE SEE-SAW in the bullion price forced Johannesburg gold shares lower again.

Kloof dropped 75 cents to R39.25. Harmony was R150 down at R52.75 and Buffels closed R1.75 cheaper at R80. Sector leader Vaal Reef dropped R5 to R41.2.

Industrials were weaker as Barlow Rand gave up 10 cents to R19.70 as SA Breweries lost 10 cents to R15.40.

Leading diamond share De Beers held unchanged at R40.25.

CANADA

INDUSTRIALS and base metal stocks led a rally in Toronto on the back of Wall Street's sharp early gains.

Canadian Tire Class A jumped C\$1 1/4 to C\$13 1/4 in active trading while Canadian Tire common stock plunged C\$2 1/4 to C\$47 in thin trading after the Ontario and Quebec Securities Commission blocked a C\$270m takeover bid for 49 per cent of the common shares.

Montreal staged a broad advance.

EUROPE

Paris and Madrid hit records

THE FIRMER trend strengthened in Europe yesterday. All bourses closed higher on bargain-hunting and expectations of interest rate cuts while the dollar's weakness faded into the background.

Paris reached record highs in moderately active trading boosted by Wall Street's overnight strength and anticipation of lower interest rates both at home and in West Germany. The market was also looking forward to Monday's Paris flotation.

The CAC General index and the Indicateur de Tendence were both at records, the former climbing 4.3 to 418.1 and the latter up 0.3 to 105.2.

Madrid also rose to a new high after

Wednesday's profit-taking, with the general index up 4.91 to 236.43. Construction and bank shares were strongly ahead and Telefonica rose 3.3 percentage points to 188 per cent of nominal market value.

Stockholm revived well after its six-day plunge as foreign and local investors indulged in some bargain hunting. Market nerves were also soothed by the November industrial production figures and the central bank's decision not to raise the discount rate.

Most sectors picked up and the Veckans Affarar all-share index put on 29.5 to 821.9, while the J&P index recovered 70.33 to 2,264.48.

News of Fermenta's de-listing came after the bourse closed.

Frankfurt pursued its technical recovery, buoyed by hopes of a cut in the domestic discount rate and by the strength of the bond market as well as Wall Street's rally. Concern about the weakness of the dollar appeared to have evaporated, at least for the moment.

Banks benefited from the interest rate speculation, with Deutsche up DM 18 to DM 788 and Dresdner DM 11.80 to DM 393.

Bonds closed sharply higher on active buying sparked by the dollar's weakness. The Bundesbank sold a hefty DM 326m worth of paper after selling DM 122.1m on Wednesday.

Amsterdam finished higher after an active day of bargain-hunting. The positive mood was buoyed by strong bonds and hopes of further interest rate cuts as the central bank lowered its "special advance" rate slightly.

Zarfa also closed firmer on selective buying.

Jacobs Suchard, making a hostile takeover bid for Hero, added Sfr 50 to Sfr 8,900. Hero share trading remained suspended.

Ciba-Geigy was off Sfr 50 at Sfr 3,350 amid news of lower 1986 sales.

Bank Leu, caught up in the Guinness affair, was down again, losing Sfr 100 to Sfr 3,725.

Brussels moved ahead slightly although there was still some hesitation over the interest rate climate. Petrofina gained Bfr 60 to Bfr 9,400.

Milan ended higher across the board in active trading, while Oslo was slightly firmer, with Norsk Data up Nkr 5 to Nkr 219.5 on speculation about strong 1986 results.

Second thoughts ahead of NTT listing

WITH the listing of shares in Nippon Telegraph and Telephone (NTT) scheduled for February 9, investors who have bought stock in the privatised communications group are worried that many shares will be left unsold after the payment date of January 19, writes Shigeo Nishiwaki of Jiji Press.

Sales of NTT shares are poor because of the unexpectedly high selling price and the lacklustre stock market.

NTT, formerly a government-run telecommunications monopoly, was privatised in April 1985 in a bid to improve the efficiency of telecommunications business in Japan.

The Ministry of Finance decided on a plan to sell shares of the corporation, capitalised at ¥760bn (\$5bn), by 1.95m shares annually over the four years beginning in fiscal 1986.

The unveiling of the Finance Ministry's plan fuelled early enthusiasm for NTT shares. Meanwhile, investors regained their appetite for shares as interest rates on bank deposits and postal savings hit all-time lows.

Many people were further tempted to buy NTT shares by the fact that the 50p-paid British Telecom shares in Britain had attracted a very high

premium, changing hands at 95p on the day of listing.

When the Finance Ministry's plan was disclosed, rumours circulating especially among brokers had it that the selling price for NTT shares would be set at ¥400,000 a share.

As the equity market was headed for a sharp rise, the selling price expected by many was bid up to ¥600,000 and then to ¥800,000 a share. Towards the year-end, the Finance Ministry finally set the selling price at ¥1.19m for a share with the face value of ¥50,000.

The Ministry accepted applications from 10.4m people and 38,750 firms for the purchase of the 1.95m shares offered for public sale. Of the 1.95m shares to be sold in the first year, 200,000 shares were auctioned to get a reference for pricing and 100,000 shares were set aside for sale to depress the market if and when it became overheated.

Successful applicants were chosen by

an official lottery late in December and were asked to make payment from January 5. But not all the applicants are willing to pay up, so the Ministry is now making efforts to sell off the NTT shares.

Among the forces behind the NTT shares' loss of popularity is the unexpectedly high selling price. In fact, the price was driven up by financial institutions and certain other entities wishing to have close business relations with the privatised NTT. One institutional investor said the price-earnings ratio of 102 is too high to buy the share.

Successful applicants hoping to earn capital gains when the NTT shares are listed were disappointed by the high price. Their fears mounted in view of the poor sales of gold coins issued to mark the 60th anniversary of Emperor Hirohito's reign.

The depressed stock market was another factor disappointing investors. After hitting an all-time high on January 6, the market fell back largely in response to higher crude oil prices and the stronger yen. Ironically, a further depressed came with sales of shares worth some ¥2,000bn to gain cash for NTT share purchase.

KEY MARKET MONITORS				
STOCK MARKET INDICES				
	Jan 15	Previous	Year ago	
NEW YORK				
DJ Industrials	2,065.65	2,035.1	1,519.04	
DJ Transport	855.92	852.96	692.78	
DJ Utilities	222.31	222.96	172.55	
S&P Composite	264.92	262.64	206.64	
LONDON				
FT 100	1,406.9	1,389.0	1,113.2	
FT-SE 100	1,789.0	1,765.2	1,370.1	
FT-A All-share	890.42	879.65	674.85	
FT-A 500	979.22	967.99	738.15	
FT Gold mines	338.7	335.5	348.8	
FT-A Long gilt	10.01	10.07	10.88	
TOKYO				
Nikkei	(c) 18,784.65	18,928.6		
Tokyo SE	(c) 1,591.57	1,027.90		
AUSTRALIA				
All Ord.	1,540.3	1,528.1	1,048.5	
Metals & Mins.	760.5	760.1	526.4	
AUSTRIA				
Credit Aktien	220.68	220.78	254.480	
BERLIN				
Belgian SE	3,999.47	3,990.29	2,768.26	
CANADA				
Toronto				
Metals & Mins	2,235.6	2,199.6	2,149.0	
Composite	3,282.1	3,256.8	2,812.0	
Montreal				
Portfolio	1,655.18	1,643.80	1,137.46	
DENMARK				
SE	—	201.87	218.31	
FRANCE				
CAC Gen	418.10	413.80	270.2	
Ind. Tendence	105.20	104.90	165.7	
WEST GERMANY				
FAZ-Aktien	632.71	627.64	707.20	
Commerzbank	1,916.70	1,889.50	2,106.1	
HONG KONG				
Hang Seng	2,559.12	2,578.23	1,782.23	
ITALY				
Banca Comm.	732.95	720.75	471.43	
NETHERLANDS				
ANP-CBS Gen	272.90	270.10	101.3	
ANP-CBS Ind	265.80	262.50	245.8	
NORWAY				
Oslo SE	384.21	382.14	401.97	
SINGAPORE				
Straits Times	949.29	957.97	634.00	
SOUTH AFRICA				
JSE Golds	—	2,154.0	1,184.1	
JSE Industrials	—	1,457.0	1,101.8	
SPAIN				
Madrid SE	236.43	231.52	108.55	
SWEDEN				
J & P	2,264.48	2,104.15	1,819.21	
SWITZERLAND				
Swiss Bank Ind	585.10	583.30	596.1	
WORLD				
MS Capital Int'l	379.0	372.2	252.7	
COMMODITIES				
	Jan 15	Prev	Year ago	
(London)				
Silver (spot fixing)	389.75p	n/a	373.50p	
Copper (cash)	n/a	n/a	n/a	
Coffee (March)	\$1,557.50	\$1,577.50	\$1,414.50	
Oil (Brent blend)	\$18.675	\$18.675	\$18.675	
GOLD (per ounce)				
	Jan 15	Prev	Year ago	
London	\$415.50	\$419.25	\$415.55	
Zurich	\$416.55	\$415.55	\$415.55	
Paris (bldg)	\$414.13	\$413.75	\$414.50	
Luxembourg	\$415.50	\$414.50	\$414.50	
New York (Feb)	\$417.00	\$418.20	\$418.20	

FT

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FINANCIAL TIMES SURVEY

Nordic Banking

FINANCE AND INVESTMENT

The five countries face different challenges as a period of high economic growth comes to an end. Meanwhile, the winds of financial liberalisation are blowing, though several of the region's regulations have yet to be abolished.

The pacesetters falter

THE NORDIC region has lost its brief role as one of the economic pacesetters in Europe. In 1984 and 1985 it enjoyed higher growth rates than those achieved in most other parts of Europe, but last year the region faltered and it will slip back further in 1987.

However homogeneous the region may appear from the outside, the five countries, Sweden, Finland, Denmark, Norway and Iceland, all confront different challenges.

Falling oil prices have been a boon to Sweden and Iceland, for example. But they have been a disaster for Norway, which is currently co-operating with Opec to try to repair some of the damage; while in Finland the oil price collapse has undermined the basis of the country's trading exports with its single biggest export market, the Soviet Union. The bilateral trade must balance, and Finland's main import from the Soviet Union is crude oil.

In the past 12 months Norway

has devalued; it has changed government; its current account of the balance of payments has been transformed from one of the strongest to one of the weakest in Europe; inflation has soared; and the Government is still trying to apply the brakes to one of the most overheated economies in the OECD.

By Kevin Done,
Nordic Correspondent,
in Stockholm

"We had lived beyond our means and acquired a level of excessive private consumption for which there was no economic foundation," said Mr Gunnar Berge, Finance Minister in Norway's Labour Government, as he began a two-and-a-half-month battle—which finally ended in mid-December—to push the 1987 budget through the Storting, the Norwegian parliament.

"We have used more than we have produced and purchased ever more goods from abroad, at the same time that our exports have stagnated. Moreover, there has been a sharp fall-off in oil revenue. Since 1985 our balance of payments situation has deteriorated drastically. We must expect very large deficits both this year and next year."

In Finland, the authorities also caved in once to speculative pressures and allowed a mini-devaluation; but then resolve stiffened, and the Finnish central bank stood its ground and drove short-term interest rates up to 40 per cent in a belated show of muscle to the foreign exchange markets.

The test of the authorities' nerve was almost invited, however, by the central bank's move to link its key call money rate to developments in the foreign exchange reserves. "Potential exchange rate speculation would rapidly cost both the speculator and its financier dear," warned Mr Rolf

Kullberg, chairman of the Bank of Finland, who then had to sit out the crisis as interest rates soared to unprecedented levels. Finland plunged into recession in the first half of 1986 with only half a per cent growth in gross domestic product, but had come out the other side, before any one quite realised what had happened. A strike by civil servants held up the statistics.

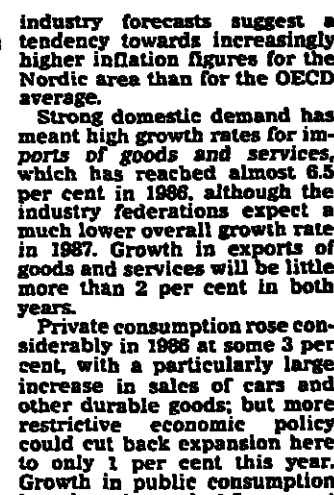
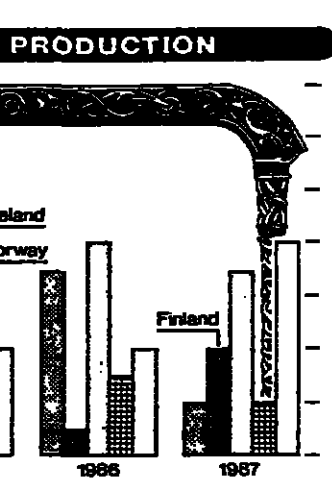
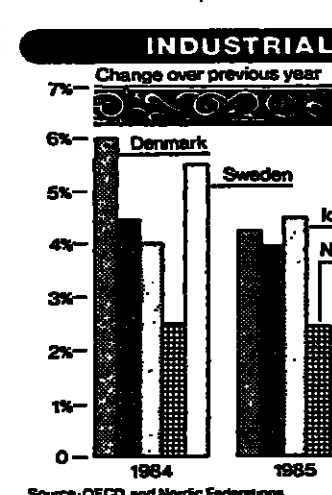
After suffering for more than a decade from chronic external payments deficits, Sweden has left such headaches to Norway and Denmark and is uncharacteristically paying its way again internationally—albeit thanks largely to cuts in its oil bill and lower interest payments on its foreign debts.

The famed Swedish model for collective bargaining is looking badly tarnished, however, after one of the worst series of public-sector industrial conflicts on record. Sweden is no haven of industrial peace.

Denmark has endured unemployment rates that would bring down governments in neighbouring Norway and Sweden, although the picture has brightened more recently. Mr Poul Schlüter's Conservative-led coalition has shown a quite un-Scandinavian resolve in attacking government spending, and in refusing to abandon the fight against inflation or the fight against any suggestion of a devaluation of the Danish krone as a way of easing the chronic external payments deficit.

The Danish krone is the only Nordic currency in the European Monetary System and, according to Mr Schlüter, a stable exchange rate is "a fundamental law for this government."

In Iceland it is fish that count.



They still bring in three-quarters of the island's export revenues, and the country's fortunes tend to rise and fall with the catch levels. When the stocks failed in 1982 and 1983 Iceland plunged into deep recession and inflation soared above 100 per cent. Now the cod and the capelin have returned, and the island achieved the second highest growth rate in the whole of the OECD last year at an estimated 5.5 per cent, and even inflation may dip below 10 per cent this year.

Despite the differences, economic expansion in the major Nordic economies has been primarily dependent on domestic demand since 1983. With a weak development from this quarter expected particularly in Denmark and Norway, the outlook for 1987 indicates a growth rate of only 1.6 per cent for the entire

Nordic area, according to the December forecasts of the region's industry federations. The latest Economic Outlook, of the Organisation for Economic Co-operation and Development, published last month, is scarcely any more optimistic. Denmark and Sweden are forecast to have virtually the lowest growth rates this year of the whole of the OECD—with the exception of only Greece and New Zealand—with a growth in GNP of 0.5 per cent and 1.25 per cent respectively, although not all domestic forecasters are quite so pessimistic.

The OECD forecasts for Finland, Norway and Iceland all indicate a growth rate of some 2 per cent.

The fall in oil prices has contributed to lower inflation rates in Scandinavia—with the notable exception of Norway—but

in overall economic growth is calculated to increase unemployment in the Nordic region to around 4.8 per cent in 1987 from 4.5 per cent last year. The open Nordic economies, with their high dependence on foreign trade, are very susceptible to developments in the world economy. The importance of intra-Nordic trade and the inter-dependence of the five Nordic countries should not be underestimated, however.

Sweden accounted, for example, in 1985 for 13 per cent of Finland's exports, 13 per cent of Denmark's exports and 9 per cent of Norway's foreign sales. Norway took close to 11 per cent of Sweden's exports in the same year. Denmark more than 8 per cent and Finland close to 6 per cent.

If the Swedish economy in particular is in a subdued mood, the effects are felt throughout the region, and Sweden itself is hardly drawing any growth impulses at present from elsewhere in the region.

While the rate of economic expansion may be weakening, the same can hardly be said for the pace of innovation and change in Scandinavia's financial markets.

The winds of financial deregulation and change may have begun to blow a little later in northern Europe, than in the world's main financial centres but the Nordic region can hardly resist the process of internationalisation and integration under way in world financial markets.

The willingness of the authorities to give up earlier regulatory and interventionist attitudes varies from country to country, and several bastions are still to fall throughout the region. Nordic financial authorities appear to accept that the process is irreversible, but there are differing opinions about the speed at which the

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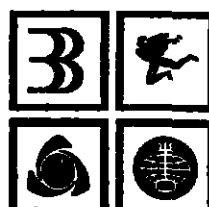
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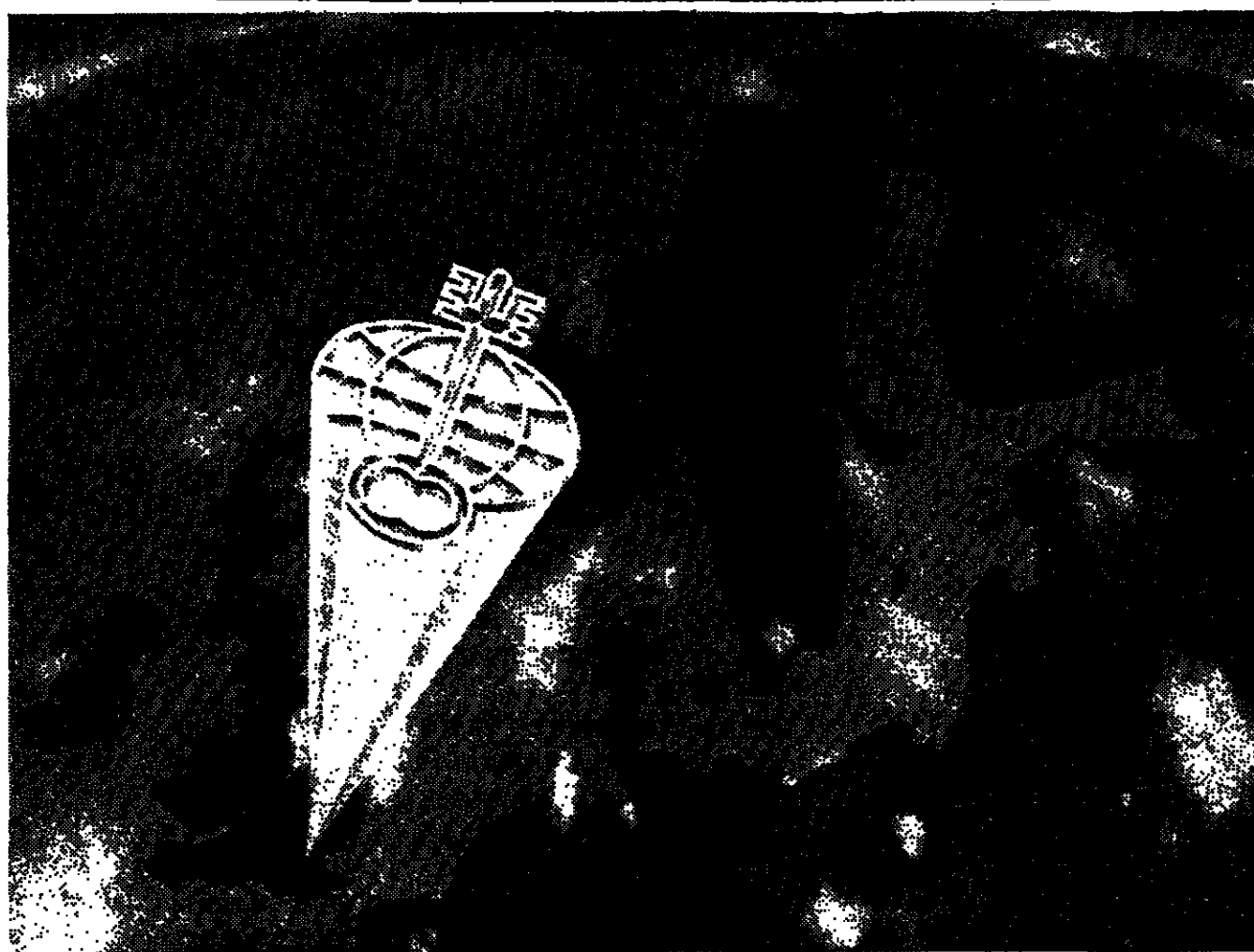
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Nordic Banking 2

Sweden

Long-term competitiveness in doubt

THE SWEDISH economy has been in better balance during 1986 than for many years, helped substantially by the steep drop in the oil price, the fall in the value of the US dollar and lower international interest rates.

The current account of the balance of payments, which has run up almost chronic deficits for more than a decade, appears to be firmly back in surplus. Inflation has been cut back to its lowest level since the late 1960s. Interest rates have fallen. And the corporate sector is still yielding healthy profits to build on the recovery triggered by the 16 per cent devaluation in late 1985.

The current account recorded its strongest performance last year since 1973, and was in surplus for only the second time in 15 years. It is expected to show a surplus of more than SKr 12bn for 1986, a dramatic transformation from the deficit of SKr 10.4bn in 1985, and it is expected to remain positive this year, too, with a surplus of SKr 6.9bn, according to the National Institute of Economic Research's (KI) December forecasts.

There is another side to the picture, however, which is far more worrying. The Swedish growth rate is falling, and is forecast to be one of the lowest in the world. The Organisation for Economic Co-operation and Development (OECD) December Outlook, Sweden's gross national product will grow by only 1.25 per cent this year, a performance which puts it ahead of only Denmark, New Zealand and Greece at the bottom of the OECD's growth league.

Admittedly Swedish forecasts are not quite so pessimistic, with the December report of the national institute suggesting that the economy could expand by 1.8 per cent in 1987. Last year, however, the pace of economic growth had already slowed more than feared to only 1.6 per cent, according to the KI report. Nominal wage increases are still nearly twice as high as those of Germany or Japan, and interest rates are 2.5-3.0 per cent higher than in the US, with little prospect of the gap closing in the near future.

The rate of inflation, although half the level of a year ago, is

Sweden: Demand and Output

	SKr (bn)	(current prices)	1984	1985	1986	1987
Consumption	678.4	1.8	2.4	2.3	1.9	1.9
private	438.2	1.4	2.7	2.3	1.9	1.9
public	239.2	2.4	1.9	1.4	1.0	1.0
Gross fixed investment	164.2	5.1	6.3	6.0	3.5	3.5
residential construction	32.4	7.4	1.1	-5.0	5.0	5.0
private	77.3	10.3	11.5	-0.5	5.0	5.0
public (non residential)	51.6	-2.8	2.9	4.7	0.7	0.7
Final domestic demand	843.2	2.4	3.2	1.8	2.3	2.3
Change in stockbuilding	-1.4	10.7	10.6	1.0	10.5	10.5
Total domestic demand	841.8	3.2	3.9	1.8	2.8	2.8
Export of goods and services	303.6	6.7	2.3	2.5	4.5	4.5
Imports of goods and services	258.7	7.9	3.2	3.0	4.8	4.8
Imports of goods and services	282.9	4.5	7.7	3.7	6.8	6.8
Imports of goods and services	246.3	5.4	8.1	4.2	6.5	6.5
GDP at purchasers' prices	862.5	4.8	2.2	1.4	2.4	2.4
Industrial production	14.4	2.0	2.0	4.0	4.0	4.0
Industrial investments	14.4	19.2	1.0	10.0	10.0	10.0
Producer prices	4.4	5.6	2.0	3.5	3.5	3.5
Price deflators						
consumer prices	8.3	7.2	4.5	5.0	5.0	5.0
export prices	7.0	5.5	0.5	3.5	3.5	3.5
import prices	3.7	2.9	-7.5	5.5	5.5	5.5
Trade balance SKr (bn)	244.4	16.1	34.6	28.0	28.0	28.0
Current balance SKr (bn)	1.8	1.5	18.0	3.0	3.0	3.0
Unemployment rate	3.0	2.8	2.7	2.9	2.9	2.9
Disposable income	9.1	9.3	7.7	7.5	7.5	7.5
Saving rate of households	8.0	-1.1	6.1	6.4	6.4	6.4
Hourly wage in manufacturing	10.3	7.8	7.6	7.6	7.6	7.6
Unit labour cost (manufacturing)	5.2	5.6	6.0	3.0	3.0	3.0

* Incl merchant fleet.

† Change as percentage of GDP previous year.

‡ Registered unemployment as percentage of total labour force.

Source: Nordic Economic Outlook (Nordic Industry Federation)

still substantially higher than the average for Sweden's eight major trading partners, and only favourable exchange-rate movements have diminished the impact of this divergence on the country's international competitiveness.

In November the increase in consumer prices—on a 12 month basis—was down to 3.5 per cent, but the average for Sweden's most important trading partners was only 1.5 per cent in October.

The final inflation figure for December—due to be released late this month—has long been awaited with some trepidation. If it exceeds the ceiling of 3.2 per cent it will trigger the clause in the two-year national wage agreements for 1986-87, allowing the unions in both the private and public sectors to demand a renegotiation of the settlement, which, in the public sector at least, was reached only after months of protracted

clauses guaranteeing pay parity with the private sector.

The concession was won, however, only at the cost of a settlement on a level that Mr Kjell-Olof Feldt, the Swedish Finance Minister, had previously condemned as being clearly inflationary.

According to the latest economic survey from Svenska Handelsbanken, the increase in costs for the public sector employers is likely to be in the region of 14-15 per cent for the two years 1986 and 1987 taken together. Wage increases in manufacturing industry have begun to moderate, but are still expected to have risen by 7.8 per cent in 1986, compared with an average increase of 4.5 per cent for the OECD countries. The corresponding figures for 1987 are estimated at 5.5 and 3.0 per cent.

Swedish companies have been losing market shares both abroad and in domestic markets, but for 1986-87 at least the damage to Sweden's international competitiveness has been offset by a "concealed" devaluation of the Swedish krona by 3 to 4 per cent, thanks to the workings of the currency basket against which the krona is measured, in which the US dollar is given a double weighting.

While doubts remain about Sweden's long-term competitiveness—with wage and cost developments still the Achilles' heel of the economy—concern has also been expressed about the continuing high level of private consumption, which has become one of the main motors of economic growth.

During the dark years of Sweden's slide into stagnation and recession, in the late 1970s and early 1980s, real disposable incomes and private consumption were hit hard; and, after the Social Democrats had returned to power in autumn 1982, the emphasis of the crisis economic programme was placed on export-led growth, with private consumption taking a back seat.

That picture has changed in the last two years, and the rise in private consumption in 1986 was the biggest for a decade at an estimated 3.2 per cent.

Kevin Done

Iceland

A recovery based on fish, oil and trade

AFTER THE DEEP recession of the late 1980s, the volatile Icelandic economy has staged a strong recovery during 1986 with growth expected to reach as much as 6 per cent, the highest level for a decade.

The rate of inflation, which peaked briefly at more than 100 per cent during the early months of 1983, has been brought down to more manageable levels. Inflation during 1986 has fallen to around 11 to 12 per cent from 32 per cent during 1985.

The experience of living with soaring inflation is nothing new for Iceland, where the average annual increase in prices over the last 15 years has amounted to no less than 42 per cent.

The chief reasons behind Iceland's recovery have been large fish catches, falling oil prices and lower international interest rates, and an improvement in the country's competitive position against European currencies.

According to the Federation of Icelandic Industries favourable terms of trade and a further increase in marine production should also lead to growth during 1987. Although at a modest rate, the organisation for economic co-operation and development (OECD) suggests that growth of the order of 2 to 2.5 per cent should be possible in 1987.

The Icelandic economy is overwhelmingly dependent on the fortunes of the fishing industry and the December economic outlook from the OECD says that fish stocks in general are still improving with a four per cent increase in the catch forecast for 1987.

During 1986 the fishing and fish processing industry is expected to have increased its output by 8.5 per cent according to the latest forecasts of the Central Bank of Iceland. The fish catches amounted to 1.24 million tonnes in the first ten months of 1986, some 1.3 per cent higher than the previous peak catches achieved during the same period of 1985.

Most important the catch of the more valuable white fish species such as cod, haddock and saithe has been increasing more than the total catch, giving a 7 per cent increase in the value of the catch.

The steep domestic recession in Iceland in the years 1982 and 1983 and the resulting unrest in 1984 in the labour market as the country adjusted to the sharp fall in national income, was chiefly caused by the serious drop in fish catches and the dangerous depletion of fish stocks.

Capelin fishing came to a complete halt in 1982 and the total catch bottomed in that year at 786,000 tonnes, while cod bottomed in 1984 at 282,000 tonnes. Policies for fish conservation have cumulatively strengthened the stocks, however, and have allowed more securely based increases in the catch in the last two years. The recovery from the depth of the recession has been so strong that a new record catch was achieved in 1985 at 1,672 million tonnes. The Icelandic Industry Federation forecasts a marginally lower total catch for 1986 of 1,625 million tonnes, but a 6.5 per cent increase in the value of the catch.

Continued on Page 3

Iceland: Demand and Output

	IKr (m)	(current prices)	1984	1985	1986	1987
Consumption	86,900	2.3	4.9	5.7	3.4	3.4
private	67,000	3.0	5.0	6.5	3.5	3.5
public	19,900	0.1	4.5	0.0	3.0	3.0
Gross fixed investment	23,730	7.8	0.0	0.0	2.2	2.2
residential construction	5,276	10.4	-15.3	0.0	10.0	10.0
private	11,900	13.9	16.1	4.9	-3.1	-3.1
public	6,554	-1.7	-10.5	-8.8	6.0	6.0
Final domestic demand	110,630	3.5	3.7	4.5	4.0	4.0
Change in stockbuilding	-875	-2.3	-1.0	-0.7	-1.5	-1.5
Total domestic demand	109,755	5.8	2.7	3.8	5.5	5.5
Exports of goods and services	49,819	3.0	11.0	10.0	3.0	3.0
Imports of goods and services	33,750	3.7	10.1	12.0	4.0	4.0
Imports of goods and services	49,051	9.3	9.7	5.2	6.5	6.5
Imports of goods and services	33,760	8.9	8.7	5.8	2.0	2.0
GDP at market prices	110,523	3.4	3.1	4.0	4.0	4.0
Industrial production		4.0	4.5	4.0	3.5	3.5
Consumer prices		29.2	32.0	21.0	11.0	11.0
Trade balance IKr (m)		-10	4800	3115	3115	3115
Current balance IKr (m)		-6130	-4516	200	-1025	-1025

* Change as percentage of GDP previous year.

Source: Nordic Industry Federation
Source: Nordic Economic Outlook (Nordic Industry Federation)

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Nordic Banking 3

Norway

Now the hour of reckoning

NORWAY faces its most serious economic problems for many years as the country struggles to come to terms with the consequences both of lax economic management and collapsing oil prices.

The country's difficulties have been compounded by a volatile political situation in which no single party or coalition can establish a stable parliamentary majority.

As long as the oil price and the value of the US dollar were rising Norway could avoid the painful economic restructuring faced by many other western countries. From 1983 to 1985 domestic demand grew by 14 per cent while it rose by only 4 per cent in OECD Europe on average.

Now the hour of reckoning has arrived and the inevitable retrenchment can no longer be postponed. From 1985 to 1987 Norway has suffered a cut in its real disposable income of about 8.5 per cent or some Nkr 35bn.

The Norwegian economy is running badly out of step with its main trading partners and a yawning gap has opened up in the current account of the balance of the payments. Inflation is rising rapidly after a surge in private spending and in response to both the severe cost pressures of a still overheated labour market and the 12 per cent devaluation imposed by the incoming minority Labour Government last May.

After a long period of political wrangling the Labour administration of Mrs Gro Harlem Brundtland managed to win sufficient support before Christmas from Norway's two centrist parties for the 1987 budget. This was only after the deep uncertainty about the country's economic prospects had led to a renewed wave of pressure against the Norwegian currency, which had to be bolstered first by heavy central bank intervention and finally by higher interest rates.

The budget is the first real sign for Norwegians that the party is finally over, although it remains to be seen how successful the previously balanced Storting, the Norwegian Parliament, can be in creating a lasting crisis consciousness about the nation's economic predicament.

For the first time since 1961 the overall burden of taxes is set to go up. Inflation is rising fast and will outstrip increases in wages. Tobacco, alcohol, travel and electricity prices are all rising, gross income tax rates are being increased and food prices will rise as subsidies on items such as milk and meat are reduced.

It will come as little consolation to most Norwegians facing these harsher economic winds that the country actually has a more favourable starting point than most countries that have had to implement an abrupt change of direction in economic policy. Most importantly the country has a low level of net foreign debt—thanks to the recent years of high oil income—and the state's finances are initially in a healthy position.

The problems, however, are

considerable.

The surplus on the current account of the balance of payments of Nkr 25bn achieved in 1985 has fallen into a deficit of Nkr 33bn this year and is expected to deteriorate further in 1987 to a deficit of some Nkr 39bn.

As the government admitted earlier last year: "Norway is now experiencing the most serious economic crisis in many years. The country is confronted with far-reaching problems related to a sharply deteriorating balance of payments and a level of consumption which the nation cannot afford. The problems have been increasing in the past years and were exacerbated by the dramatic fall in oil prices."

In 1985 Norway registered the highest growth in private consumption in the post-war period at 8.2 per cent in volume, fuelled by rapidly rising wages and easily available credit. The strong growth continued into 1986. Private consumption in the first half was almost 7 per cent higher than in the same period of 1985.

The brakes are belatedly being applied but it is taking time for the economy to slow down. Even with only sluggish growth in the second half of the year private consumption for 1986 as a whole is expected to have grown at close to 5 per cent.

The pressures arising from strong wage drift and rising costs have seriously eroded the international competitiveness. Initially that has been redressed by the 12 per cent devaluation imposed in May last year, but the cut in the value of the Norwegian krone, was otherwise ill-timed.

The economy was already so overheated that there was little surplus capacity available to take advantage of the devaluation. By the time such capacity has begun to become available towards the end of 1987 and particularly in 1988, the sharp jump in inflation will have eroded much of the advantage gained, and a further devaluation could well be on the cards.

According to the Bank of Norway, the Norwegian central bank, inflation was running at an annual rate of about 9 per cent by the end of 1986 and is expected to rise to some 10 per cent between March and May, before moderating in the second half of the year.

For 1987 overall the central bank expects inflation to rise by some 7 per cent to 8 per cent compared with an increase of only about 2.4 per cent for Norway's most important trading partners, the same as last year.

On the most optimistic forecast Norway cannot hope to begin to close the inflation gap on its trading partners before the end of 1987. That presupposes a new round of wage negotiations in the spring which end in settlements closer to zero.

In 1986 wage levels rose by as much as 9 per cent, according to the central bank's latest economic report. Wages will automatically register further strong increases in 1987 as a result of the carry-over from last year

Norway: Demand and Output

	Nkr(bn) (current prices)	1984	1985	1986	1987
Consumption	334.5	25	6.8	3.8	-1.0
private	241.9	27	8.2	4.5	-2.0
public	92.6	2.0	3.4	2.0	1.5
Gross fixed investment	123.9	8.7	-21.9	18.0	-3.6
residential construction	21.1	22.8	-0.9	8.0	3.0
shipping and oil drilling	-1.0	-	-	-	-
production of oil and gas*	21.5	25.6	-41.5	75.0	-25.0
other investments	53.5	4.6	6.8	14.0	0.9
public administration	13.7	1.1	0.9	0.4	2.5
Final domestic demand	442.5	4.2	-1.6	3.4	-2.4
Change in stockbuilding	16.0	11.3	14.0	-0.4	10.5
Total domestic demand	458.4	5.7	2.7	7.7	-1.8
Exports of goods and services	235.0	7.5	10.8	4.2	1.7
goods	85.1	14.3	4.7	5.0	10.0
oil and gas	75.9	3.1	4.0	-1.8	3.0
traditional goods†	11.0	8.3	15.5	-5.5	-
Imports of goods and services	195.6	8.2	7.7	13.0	-3.7
goods	128.0	13.8	11.8	14.0	-3.0
traditional goods‡	67.6	5.6	4.2	3.9	0.7
GDP at market prices	387.9	3.7	4.3	3.6	-1.5
Industrial production	67.3	2.5	2.4	1.5	1.0
Industrial investments	12.1	10.3	23.2	25.0	0.0
Consumer prices	6.3	5.7	7.3	8.5	8.0
Export prices§	11.8	3.6	-5.0	4.0	4.0
Import prices	3.2	6.2	8.0	8.0	8.0
Trade balance Nkr(bn)	41.6	39.4	-19.4	-28.7	-
Current balance Nkr(bn)	24.4	25.6	-34.4	-46.2	-

* Including pipe lines.

† Change as percentage of GDP previous year.

‡ Excl. oil, gas, ships and oil equipment.

§ Goods, except oil and gas.

Source: Nordic Economic Outlook (Nordic Industry Federation)

Iceland stages a recovery

Continued from Page 2

and most especially because of the cut in working hours to a 37.5-hour week from January 1. The development of labour-cost levels in 1987 will be one of the decisive factors in determining how far Norway's international competitiveness will be allowed to slide.

Norwegian industry has lost market share badly, both abroad and at home. The deficit on the trade balance for traditional goods (which excludes oil and shipping) has grown from Nkr 30.7bn in 1983 to Nkr 52.1bn in 1985 and about Nkr 75bn in 1986. As a share of gross national product—excluding oil and shipping—the deficit has grown from 9 per cent of GNP in 1983 to 16 per cent in 1986.

This dramatic deterioration was then laid bare by the collapse in oil prices. From November 1985 to November 1986 the crude oil price measured in Norwegian kroner dropped by more than 50 per cent. This reduced at a stroke the value of petroleum exports from Nkr 85bn in 1985 to Nkr 50bn in 1986.

The sharp fall in the oil price has had an equally dramatic impact on the state's tax revenues from the petroleum sector. Paid-in taxes and levies from oil and gas production have fallen from Nkr 15.5bn in 1985 to about Nkr 35bn in 1986 and will drop further to only some Nkr 17.5bn in 1987.

In the short space of 16 years since its first oil began to flow Norway has become hugely dependent on the petroleum sector. By 1985 it accounted for 19.7 per cent of gross national product, for 37.6 per cent of total exports and for about 21 per cent of the central government's total revenue.

The oil price, of course, remains a joker in the pack, but even the sort of increases that the Opec countries are trying to enforce would only have the effect of slightly reducing Norway's problems. They cannot solve them.

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The US is one of Iceland's most important markets for fish products, and the fall in the price of the US dollar has inevitably channelled increasing containerised exports of fresh fish to Europe. Iceland's fishing industry has benefited too, however, from a big jump in prices on the US seafood market during the second half of the year, which has gone a long way to compensate producers for the depreciation in the dollar.

Fish and fish products account for around three quarters of Iceland's exports and the strong improvement in this sector's fortunes means that the country's total exports rose by some 14.7 per cent in value in the first nine months of the year. Other sectors too have expanded, although the energy-intensive metals industries have been hampered by low prices in the world market.

Aluminium exports, for example, increased by some 12 per cent in volume, but only 10.6 per cent in value and prices are expected to increase in coming months. Prices have also been depressed for ferro-silicon, where exports have increased by 35 per cent in volume but only 9.4 per cent in value.

The Icelandic economy can hardly escape a volatile development, when it is so narrowly based, but there are signs that some new branches are gradually establishing themselves as export industries even though the quantities are still small. They include electronics, skins and leather goods and canned seafood.

The large increase in exports this year means that the current account of the balance of payments is again approaching balance after the heavy deficit of recent years.

The Icelandic central bank forecasts that the current account deficit could have shrunk in 1986 to only Nkr 2.2bn equivalent to 1.5 per cent of gross domestic product compared with a deficit amounting to 4.3 per cent of gross domestic product in 1985. In 1987 the deficit is expected to be virtually eliminated amounting to only 0.4 per cent of GDP.

Deficits on this modest scale could even allow some small reduction in the ratio of Iceland's mountain of foreign debt as a share of GDP, which is still as high as 51.5 per cent. The central bank considers that the foreign debt ratio could be down to 49.5 per cent by the end of this year.

There appears to be a good chance that the present upswing in the Icelandic economy can continue for the next two years as long as oil prices remain low and there is no further sharp drop in the value of the dollar. Inevitably there is concern about domestic price trends, however, and the development of world fish prices is a factor of considerable uncertainty.

Prices of seafood products have risen by some 30 per cent in US markets during 1986, offsetting the depreciation of the dollar, but if the trend is reversed export revenues would be seriously hit.

On the domestic front new wage agreements have been concluded for the private sector giving substantial increases for the lower paid, but more moderate increases for the better paid.

The industry federation believes that the wage agreement is compatible with inflation being held at around or even below 10 per cent in 1987, but there is still a worrying unrest in some sectors of the labour market, including the all-important fishing industry. With virtually full employment there is considerable pressure in the labour market, however, which could cause increased wage drift and push labour costs higher than expected.

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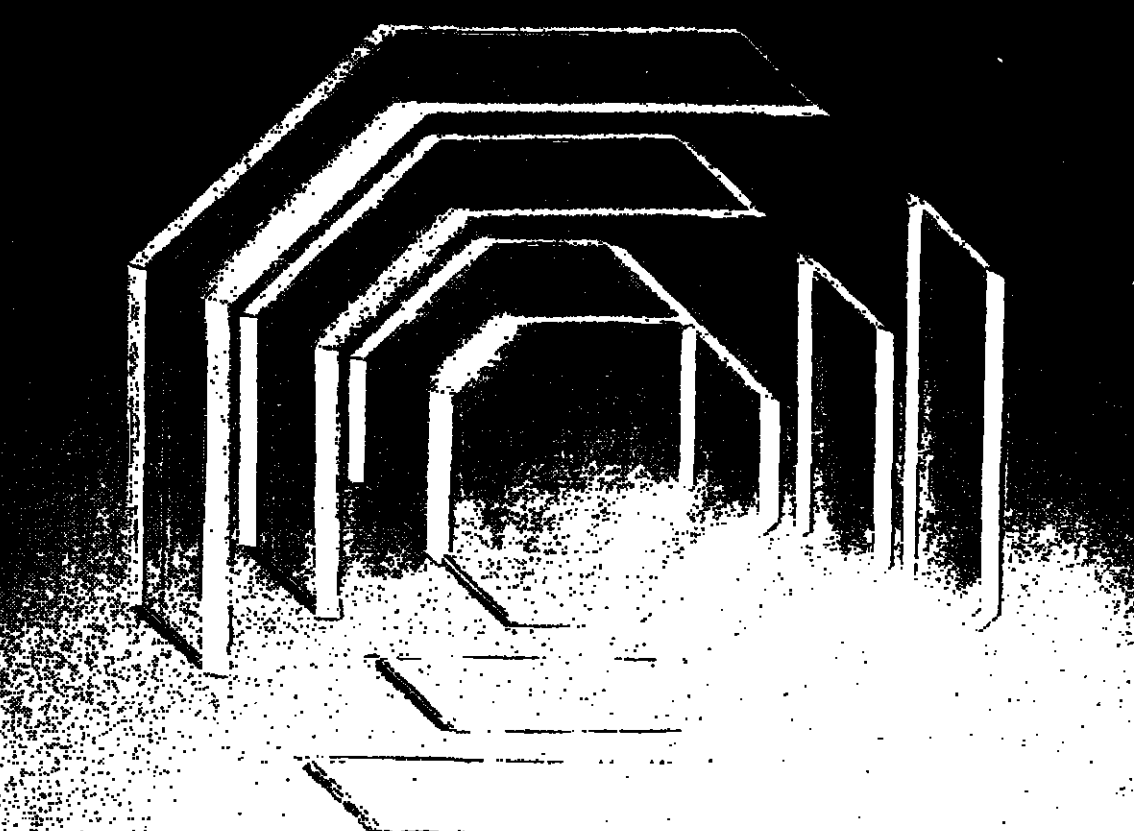
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Nordic Banking 4

Denmark

Firm stand on the krone

DANISH economic policy has moved into a new phase—and so has the economy, which will grow much more slowly in 1987 than over the past three years. While economic policy for several decades seemed to be mainly a matter of moving fiscal and monetary levers, primacy is now given by the present non-socialist coalition government to influencing people's behaviour (to persuade them of the benefits of low inflation and higher savings) and structural policies (relating education to the needs of business and industry and putting more resources into research and development, for example).

The change of emphasis reflects the Government's considerable success in tackling several of the problems that were most acute at the time it assumed office in 1982, and the

one problem which has grown even worse—the deficit on the current account of the balance of payments, which has left the country, after 23 years with deficits, with a net foreign debt of around 40 per cent of the GDP.

Its successes include: a reduction in the rate of wage increases from around 10 per cent a year to about 4 to 5 per cent; the elimination of a large budget deficit, which was converted in 1986 into a small surplus; and a reduction in unemployment from almost 11 per cent to a current seasonally adjusted rate of about 7.8 per cent.

One of the Government's key instruments in reducing inflation expectations is exchange rate policy. The exchange rate is fixed (within the EMS). Despite a trade-weighted appreciation of about 5 per cent in the dollar and sterling, as well as the Swedish and Norwegian currencies, Prime Minister Poul Schlüter has emphasised on several occasions recently that the exchange rate is not going to be changed under any circumstances whatsoever. This is a warning as much to the Danish trade unions and employers as to currency speculators.

The Government's 1982 policies caused an enormous resurgence of confidence. This had the desired effect of causing a strong recovery in business and industrial investment and, which was less desirable, in private consumption spending. The recovery in domestic demand, however, sucked in imports and knocked the current external account even more askew than it already was. In the 12 months to September

1986 the current account deficit, at Dkr 36bn, was about 5½ per cent of GDP.

The Government responded by tightening up fiscal policy (notably by raising energy taxes to keep the price to consumers at the same level as before oil prices began to fall) on three occasions within the past 12 months.

But its most important initiative in the longer term is an income tax reform, the effect of which was boosted by separate measures in October to penalise borrowing for consumer spending and to encourage savings.

The income tax reform ends the full deductibility of interest outgoings. With effect from 1987, interest expenditure is deductible at a flat rate of 50 per cent. Previously the value of deductions was equal to the marginal income tax rate, or up to 75 per cent (more for wealth tax payers). Income from capital will also be taxed at a rate of 50 per cent.

The tax reform makes borrowing considerably less attractive, and saving more attractive, than it used to be; and, as Denmark has the lowest ratio of savings to GDP of any country, the reform is timely.

The impact of last year's fiscal measures and those to encourage savings, together with a cyclical levelling off in consumer spending and investment, will produce what Finance Minister Palle Simonson calls "a growth pause" in 1987.

After GDP growth rates of 3.5, 2.9 and 2.7 per cent in 1984, 1985 and 1986, the finance ministry forecasts a growth rate of 1.1 per cent in 1987—and this is at the optimistic end of the scale of

Denmark: Demand and Output

	DKr (bn) (current prices) 1985	1984	1985	1986	1987
Consumption	492.2	1.5	4.0	3.0	0.0
private	336.8	2.7	4.9	4.0	0.0
public	155.4	-0.9	2.2	1.0	0.0
Gross fixed investments	133.6	10.0	13.1	10.0	-5.0
dwellings	25.4	17.0	0.0	12.0	-6.0
private business	73.4	9.0	19.0	15.0	-10.0
energy-sector etc*	19.5	-19.0	19.0	15.0	-4.0
other private business	53.9	24.0	19.0	15.0	-5.0
public	13.9	2.0	12.0	-3.0	5.0
Final domestic demand	605.8	2.9	5.6	4.5	-1.0
Change in stockholding	6.0	12.2	1-0.2	1-0.5	1-0.5
Total domestic demand	611.8	4.1	5.4	4.0	-1.5
Exports of goods and services	226.3	4.2	4.0	1.5	3.5
Goods	186.0	5.5	4.5	1.5	3.5
Imports of goods and services	224.9	6.1	8.2	6.5	-2.5
Goods	191.3	6.8	8.4	7.0	-3.0
GDP at market prices	613.3	3.5	3.9	2.5	0.5
Industrial production	6.0	4.3	3.0	1.0	1.0
industrial investments	29.0	23.0	14.0	-2.0	-2.0
Consumer prices	6.3	4.7	1.5	2.5	2.5
Export prices	7.6	2.2	-4.0	2.0	2.0
Import prices	8.3	2.1	-10.0	0.0	0.0
Trade balance (Feb-Mar)	-6.5	-11.9	-13.5	0.0	0.0
EBUFR (bn)	-18.8	-28.4	-33.0	-20.0	-20.0
Current balance Dkr (bn)					

* Oil and gas sector, shipping, electricity, gas and water and public utilities.

† Change as percentage of GDP previous year.

Source: Nordic Economic Outlook (Nordic Industry Federation)

forecasts. Some of the banks predict zero growth, or even a fall in GDP.

The main influence on demand is private consumption, which, after rising by almost 5 per cent in real terms in 1986, will probably fall slightly in 1987. Business and housing investment will also decline.

The current account deficit is expected to decline from Dkr33-34bn in 1986 to around Dkr20bn in 1987.

The final outcome in 1987 will depend very much on whether the decline in domestic demand is accompanied by faster export growth and this, in turn, will depend on the most crucial economic event of 1987, the spring renewal of the two-year collective wage agreements.

Hilary Barnes

Finland

Positive factors to cheer up pessimists

MOST ECONOMIC indicators in Finland spell good times ahead but, as pessimism is the country's prevailing philosophy, the general perception among Finns is that the country is heading for the worst.

This contradictory situation emerged simply because the price of oil imports from the Soviet Union has fallen sharply during the past 12 months. The logic goes that since the value of imports from the Soviet Union declines as does the value of exports (because of the barter trade agreement), Finnish companies are not able to offset the loss immediately by exporting more to the competitive Western markets.

All that is sound enough. But at the same time several factors speak for improved prospects for exports and the economy as a whole.

The overall effect of the drop in oil prices is, of course, good for the economy, the way it is good for all non-producing nations. Other positive factors in Finland include the recent corporate tax and energy tax reforms both of which were aimed at reducing the companies' tax burden. The two per cent mini-devaluation in May also made Finnish exporters more competitive.

The GDP growth took a slight dip from the constant 5 per cent during the first half of the decade to 2.5 per cent in 1986. So the effects of the Soviet trade have not created serious macro-economic problems.

Other indicators are not too bad, either. Inflation came down to 3.5 per cent in 1986 from

5.9 per cent in 1985. Unemployment in 1986 will be around 6 per cent which is less than in most other Western countries, but still a major worry of Finnish politicians.

Another concern is that most Finns may, in fact, have it too good in 1987. Lower inflation, coupled with tax reductions and substantial pay increases last spring, has left most people with so many extra markkas in their pocket that now there are inflationary pressures.

These pressures together with the export problem and the devaluation in Norway last spring caused two separate rallies on the Markka last year. After the 2 per cent devaluation in May the Bank of Finland decided to stay firm in August during another wave of speculation. The central bank resorted to the call money rate weapon and the rate that determined all short-term borrowing to 40 per cent where it stayed for one week.

The industry and the banks expressed grave concern over the effects of the high interest rates on investment activity. The central bank recently published a survey in which it claims that overall investments will grow by 5 per cent in 1987 and industrial investments by 10 per cent. This according to the central bank, proves the fears unfounded.

Finland's exports totalled about FM 82bn in 1986, down 2 per cent from 1985. Finland will run a surplus of about FM 8bn since declining raw material prices will drag the value of overall imports down by 8 per cent.

But the Soviet Union will, according to estimates, accounts for only some 17 per cent of Finland's external trade, down from the high of 28 per cent in 1985.

Elsewhere in foreign trade, prospects are clearly better. Demand in the Western markets is good but quick results are difficult to achieve and the picture varies from one industry to another.

The forest industry, which still makes up about a third of the country's industrial produc-

Finland: Demand and Output

	FIN (bn) (current prices) 1985	1984	1985	1986	1987
Consumption	247.8	2.7	3.7	3.0	3.0
private	180.2	2.7	3.4	3.0	3.0
public	67.6	2.8	4.3	2.0	3.0
Gross fixed investment	78.3	-1.8	3.2	1.0	1.5
private	67.9	-1.7	3.5	1.0	1.5
public	10.4	-2.5	2.5	1.0	3.0
Final domestic demand	326.1	1.6	3.5	2.5	2.5
Change in stockholding*	5.9	1-0.4	12.2	10.0	10.5
Total domestic demand	332.0	1.2	4.7	2.5	3.0
Exports of goods and services	90.3	6.0	8.5	-0.5	0.0
Goods	84.0	8.2	1.0	-0.5	-0.5
Imports of goods and services	95.9	1.1	6.0	2.5	1.0
Goods	81.4	-0.5	5.9	1.5	1.0
GDP at market prices	334.9	2.8	2.8	1.5	2.5
Industrial production	4.4	3.9	0.5	2.0	2.0
industrial investments	6.4	10.4	4.0	-3.0	-3.0
Consumer prices	6.9	6.0	3.0	3.0	3.0
Export prices	7.6	2.0	-3.0	2.0	2.0
Import prices	4.8	2.5	-1.0	1.0	1.0
Trade balance FIN(bn)	5.5	2.0	4.7	4.7	4.7
Current balance FIN(bn)	-0.1	-4.7	-3.5	-4.4	-4.4

* Including statistical discrepancy.

† Change as percentage of GDP previous year.

Source: Nordic Economic Outlook (Nordic Industry Federation)

tion, has come out of the woods. First, demand is good and paper and paperboard mills are operating at near full capacity. Secondly, the industry has gone through a massive reorganisation during the past 12 months.

Kymi-Strömberg merged with Kautas about a year ago. It went on to sell off the metal industry division Strömberg to Asea of Sweden which enables Kymi-Kautas to concentrate solely on forest industry. Then Metsä-Sätilite and Serlachius joined their forest industry businesses.

In another development three smaller companies in the North of Finland rearranged shareholdings to make more competitive units. And about a month ago the country's biggest forest industry company Etsi Gutzeit bought a number of paper and board making plants from Ahlström which now concentrates only on engineering and some special paper grades.

Metal and engineering which makes up another third of the industrial production, has

Olli V. Virtanen

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Nordic Banking 5

Gabriel Urwitz (left) and Robert Weill, Proventus

Rousing financial services

ASK ANY stockbroker in Stockholm who are the movers and shakers in Swedish financial circles today, and the list tends to include two men in their late thirties who have recently set about revitalising the banking sector.

Mr Robert Weill and Mr Gabriel Urwitz, are the chairman and managing director respectively of Proventus, a holding and investment company, which will be the main shareholder in a new banking and financial group with total assets of SKr 70bn.

Mr Weill's route to the top is far from orthodox. He left school at the age of 17, but had already started buying and selling shares and used to sit behind the bench at the stock exchange ("it was before the telecommunications boom," he adds), picking up whatever information he could about the companies.

When he was 20, he started working for Praktikertjänst, a medical organisation, and trained as an investment manager for the private dentists' and doctors' pension fund. After the oil shock years, which had a crippling effect on the Stockholm bourse, he left and eventually bought Proventus which chiefly has interests in property, glassware and silverware, but which bought a 42 per cent stake in Gotabanken, Sweden's fourth largest publicly quoted bank in 1985.

He brought his friend Gabriel Urwitz (the two had met at a summer camp many years before) in as managing director of Proventus in 1984. Mr Urwitz has a more conventional background. He studied at the Stockholm School of Economics, won a Fellowship to the US and became interested in the bond markets. He stayed on to teach at Columbia University before joining Skandinaviska Enskilda Banken, Sweden's largest bank, in the domestic capital markets division.

In 1980, aged 29, he became the head of the stockbrokerage Haeglofs, and brought in new management and colleagues from Skandinaviska Enskilda Banken in a bid to build up the bond and fund management side and widen the company's business scope. He fell out with the main owners, B&B Invest,



over Haeglofs' rapid expansion and joined Proventus in 1984—though he now has the satisfaction of seeing Haeglofs under the Proventus umbrella, since the Bonnier family (which has substantial interests in the Swedish publishing business) sold its 42 per cent stake in December for SKr 62bn.

The acquisition of 42 per cent of B&B Invest was part of the Proventus plan to build up a new banking and financial services group under a holding company called Gota, which would encompass investment and commercial banking, stockbroking, real estate and finance companies.

Mr Urwitz argues that the holding structure is the only means by which a banking group can expand its financial services. According to Swedish banking legislation, a bank cannot own shares in other companies, so it cannot own a stockbrokerage (although it may offer its own stockbroking services) and may only own certain kinds of finance companies.

Proventus already controlled 46 per cent of Gotabanken—though that deal also sparked off heated debate about bank ownership and led to the head of the bank inspection board recommending that bank ownership should be limited to 10 per cent.

Now Proventus plans to exchange its Gotabanken shares for shares in Gota, which in turn will bid for up to 75 per cent of Gotabanken, 75 per cent of Wernlandsbanken, and 100 per cent of B&B Invest. The share bids will cost about SKr 2.12bn.

Mr Urwitz says that the bank ownership will be limited to 75 per cent "for the time being," but makes no secret of the plan to expand by acquisition. With increased competition, both internationally and in the domestic market, he plans to strengthen the investment banking and fund management side.

He also has ambitions to shake up the rather sleepy finance company sector, expanding the leasing and financing business.

Sara Webb

Björn Wahlroos: Union bank of Finland

An activist at the deep end

IN FINLAND'S banking community his was the appointment of the year, if not the decade. Undoubtedly Dr Björn Wahlroos was talented, presentable and had international experience in financing—qualifications Union Bank of Finland valued in its new deputy general manager for money and capital markets.

But for an establishment that values traditions perhaps more than most in Finland the choice of Mr Wahlroos was as radical as the man himself. First of all he was unashamedly outspoken, a former leftist student activist who had done his career exclusively in the confines of the academy. And he was only 33 years of age.

Nevertheless, UBF felt a need for fresh talent and chairman Mika Tiivola invited the young, fervently monetarist professor, to join the bank's board of directors.

That was 15 months ago. Since then Finland's money and capital markets have seen a small revolution and Mr Wahlroos has

played a substantial role in the development.

He was thrown in at the deep end. Just days after taking his position UBF began to amass shares in Bank of Helsinki, another commercial bank, to counter a rivaling takeover bid. Mr Wahlroos says that he was only "one of the team" that led UBF to win the battle for B&H after a week of fierce fighting but his experience of the American capital markets, obtained as visiting professor to two East Coast universities, certainly contributed to the success. No less dramatic has been the development of Finland's money markets. Finnish banks have traditionally funded their operations with deposits but during the past few years market money has become increasingly important.

So much so that Mr Wahlroos estimates market money to contribute over half of UBF's funding for the first time in 1987.

Mr Wahlroos is in charge of the bank's funding, equity positions, foreign exchange and

money market operations. He estimates that Finland is four years behind Sweden in developing money market instruments but the revolution is now on. New instruments are being introduced to the market at an increasing pace. This applies particularly to short-term corporate financing.

Mr Wahlroos takes commercial papers as an example. UBF made the first commercial paper programme in April 1986 for Nokia, Finland's largest industrial corporation. That called for 7575m. To date, UBF has made 20 programmes worth a total of Fm1.9bn commanding a market share of about 65 per cent of all commercial paper programmes in Finland.

If free market forces are to Mr Wahlroos what water is to fish, he is surprisingly supportive of the policy adopted by the Bank of Finland.

The central bank may have been slow to interpret market pressures between 1971 and 1983, he says, but during the past three years it has been



quick to react.

He refers to the abolition of the banks' maximum mean lending rate last summer and the gradual shift of emphasis from the rigid base rate to more flexible call money rate and further to certificates of deposit.

Mr Wahlroos readily admits that he feels comfortable with the stamp "monetarist." This liability, as he puts it, is much more common elsewhere than in Finland. Hence, his public comments are often

refreshingly blunt.

Olli V. Virtanen

Mrs Bodil Nyboe Andersen: Andelsbanken

Theorist grasps realities

MRS BODIL NYBOE ANDERSEN'S career began as a theorist—without responsibility, an academic at Copenhagen University. She specialised in international economics, money and banking. But those days are over. As one of the four members of the board of management of Andelsbanken she is being forced to pit her theory against banking realities.

"Having worked with the problems academically, it is exciting to see how things really work, and to have to accept responsibility for the approach one advocates," she said.

So far, Mrs Nyboe Andersen's venture into the world of practical banking has been an evident success, both for the bank and her personally. "I like it. It's exciting," she said.

The bank, which has its roots in the Danish co-operative movement and ranks sixth in terms of balance sheet, was going through a bad patch at the turn of the decade. Since then it has been turned round and is now one of the country's most profitable.

Mrs Nyboe Andersen doesn't claim special credit for this, which is due to a team effort; but her abilities have obviously impressed the bank, as she has been nominated to become chairman of the management board—the bank's chief executive—in 1988 when the present chairman, Mr A. C. Jacobsen, retires.

She is probably the most senior woman banker in Europe, possibly in the world, and her career has not necessarily reached its peak yet. She is one of the people often named as a potential successor in a few years time to Mr Erik Hoffmeyer as governor of the National (Central) Bank, a possibility on which she declines to comment.

ASEA Capital Corp, a Dutch company with a Swiss branch office, started up in July and now handles borrowing internationally and foreign exchange, offering attractive funding to group companies.

Mr Thunell's favourite strategy is to try things out in-house first—"to get the critical volume"—before offering services to outside customers. His next goal is to expand the leasing side of ASEA's business in order to give sales support in Sweden and internationally, and to improve the chances of financing industrial projects.

While at the university, she built up her reputation by a lively participation as lecturer and writer outside the university sphere, and was on various committees and boards in both the academic and financial world, which was where Andelsbanken made her acquaintance.

But one of the issues in which she did not get involved was the 1970's feminist debate. "Agitation is not me," she said.

The fact that she is a woman in a top job is not something she thinks about daily. "It is more interesting to the outside world than it is here at the bank. I don't feel it either as an advantage or a disadvantage," she said. "I am here to look after the interests of the bank, not the interests of women."

But she admits that she keeps an eye open to see that women are given the opportunities due to them.

Her areas of responsibility at the bank are capital management, international business, data processing and the management secretariat which includes the bank's information functions, both outward and inward. All four directors have extensive contacts with the bank's branch network, however. Under the present management, the bank has undertaken an extensive decentralisation to 50 regional areas, with from one to eighteen branches.

Each region is expected to meet certain budget and profit targets, but within these guidelines the regions are permitted to vary their interest rates and charges in order to be able to compete with other local banks.

The flattening of the management pyramid has been accompanied by emphasis on service and has required an extensive educational programme.

The four board members each meet a quarter of the regional managers once a year. All staff are invited and no questions are barred, in a process which is known as management by information, rather than by instruction.

Hilary Barnes

A big player in the money game

WHEN ASEA, the Swedish electrical engineering group, moved into the financial services field two years ago, it took General Electric Credit Corporation (GECC) as its role model.

The problem for ASEA was how to squeeze GECC's achievements over the past 50 years into just a couple of years, according to Mr Lars Thunell, the finance director who was brought in three years ago from American Express to head ASEA's financial services.

In common with many Swedish companies, which until quite recently were restricted in their investment opportunities by foreign exchange regulations and thin markets, the surplus cash was simply building up.

ASEA also needed to develop the financial services sector for its own project financing. In addition, the acquisition of an insurance company—in ASEA's case, of Sirius—provides important tax sheltering possibilities in Sweden and meant that ASEA paid corporate tax at a rate of 15 per cent instead of 25-30 per cent.

Today, ASEA's financial services and trading division covers stockbroking, insurance, project finance, corporate finance, countertrade, and banking functions in connection

with loans and money market operations.

In 1986, it had estimated total assets of SKr 12bn, a turnover of SKr 6bn, and profits of SKr 400m, accounting for about 15 per cent of group profits.

"I go out of my way to say that we are not trying to compete directly with the banks here in Sweden, but there have been changes in the banking sector and our move into financial services has been a part of that trend," Mr Thunell says.

Capitaliservicing manages ASEA's liquidity in Sweden and was set up to maximise the return on liquid assets, while minimising the funding costs and foreign exchange risks. The company uses the carrot rather than the stick, borrowing from ASEA subsidiaries at an above market rate (less than 1 per cent above) and investing the funds in the money and capital markets.

Its main function is to manage the foreign exchange business, such as internal foreign exchange contracts, investments and borrowings. Capitaliservicing's net assets were about SKr 5bn in 1986. It is a big player in the money market, and in terms of options contracts, Mr Thunell claims it trades the same volume as a medium-sized Swedish broker.

Electro-invest, ASEA's trad-

ing company, does countertrade business for the group companies. Turnover is SKr 3.4bn, of which countertrade and bartering operations account for SKr 600m.

Electro-invest recently took over Kaiser International's operations. The company trades coal, aluminium, ferro alloys, zinc, tin, and steel, and the acquisition gave ASEA a worldwide network of offices.

Countertrade allows ASEA "to sell things we wouldn't have sold otherwise but which we exchange for commodities for the industrial side," Mr Thunell says.

Sirius, the insurance and reinsurance company was acquired at the end of 1985, and is one of the externally-oriented areas of ASEA's business.

About 90 per cent of the business (international reinsurance, marine insurance/reinsurance) goes to outside corporations. The internal business consists mainly of credit and political risk insurance. The aim is to minimise ASEA's insurance costs and offer attractive reinsurance deals for the subsidiaries.

Sirius played an important role in winning ASEA an order from Istanbul for a light-rail mass transit system in a deal worth SwFr 60m. The Swedish Government covered half of the

risk, while ASEA syndicated 16 banks, managed the insurance, and foreign exchange aspects.

Another externally-oriented field is stockbroking. ASEA bought Winston Hakanson & Co, a small firm with about 1 per cent of the market share. ASEA put in new management, renamed it Aros, and says it has now increased its market share to 3 per cent.

Aros does securities issues, mergers and acquisitions, and portfolio management for ASEA. Externally, it concentrates on stockbroking, capital markets, corporate finance, and portfolio management.

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Mr Thunell's favourite strategy is to try things out in-house first—"to get the critical volume"—before offering services to outside customers. His next goal is to expand the leasing side of ASEA's business in order to give sales support in Sweden and internationally, and to improve the chances of financing industrial projects.

Sara Webb

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Nordic Banking 6

Sweden

Storm over money for universities

How the big four performed

1986	S-E Banken	PKBanken	Handelsbanken	Gotabanken
Balance sheet total	174,898 Kr (m)	158,863 Kr (m)	164,750 Kr (m)	45,422 Kr (m)
Assets	2,240 Kr (m)	1,559 Kr (m)	1,970 Kr (m)	572 Kr (m)
Capital Loss	499 Kr (m)	316 Kr (m)	472 Kr (m)	100 Kr (m)
Equity yield, after tax	16.9%	15.9%	18.5%	22.2%
Solvency	12.7%	12.7%	3.4%	15%
Number of offices	349	134*	452	2,452
Number of employees	6,954	5,650	5,361	15,485
Number of share holders	98,000	20,612	65,775	15,485
* (+2,200 post offices)				

Sources: Annual reports.

SWEDISH BANKERS, not normally noted for their excitability, have been forced to reach for superlatives to describe the year 1986. The banks have rarely had it so good as a happy combination of events has contrived to produce record profits for the sector.

The banks have been basking in a degree of freedom they have not enjoyed for decades thanks to a far-reaching deregulation of the domestic credit market, which has allowed them to win back market shares from the finance companies and other competing institutions in the so-called grey market.

At the same time, they have reaped the benefits of falling interest rates and surging commission rates from a booming stock market. Profits have soared to such an extent that the banks have even proved amenable to a government initiative to pour some SKr 600m over the next three years into funds for research and development projects at the country's universities and other institutions of higher education.

The scheme has aroused a storm of protest from the non-socialist opposition parties, particularly the conservative and liberal parties, which have accused Sweden's Social Democratic Government of blackmailing the banks into siphoning off part of their record profits at the price of avoiding increased taxation.

The scheme must still be put to a vote of the shareholders of each of the commercial banks taking part and the banks' annual meetings during the spring could prove controversial occasions as the opposition political parties sense a new issue on which to score points against an apparently well-entrenched Social Democratic Government.

According to Mr Lars Tobisson, the deputy chairman of the Conservative Party, the Government has chosen a short-term political decision-making process by cancelling the right to decide on taxation matters.

Both the savings banks and the co-operative banks have refused to participate in the research funds. Mr Erik Ehn, chairman of the Swedish Banking Federation, denies that the

banks faced any threat of a one-off excess profits tax, but he admits that the development of the banks' profits during 1986, had made them more amenable to the Government's proposal.

Mr Ingvar Carlsson, the Swedish Prime Minister, has argued that with the state's finances under strain, the bank-financed research funds are a way of boosting the resources for basic research at the universities in a way that can ultimately benefit Swedish industry and, therefore, the banks.

The opposition is not giving way, however, and the conservatives have referred the whole scheme to the Parliament's constitution committee for closer examination.

There is no denying, however, that the banks have enjoyed a uniquely profitable year. Banking sector share prices had jumped by 81 per cent by mid-November, out-performing the total stock market index, which itself had increased by some 59 per cent since the beginning of the year. In the 12 months to mid-November Swedish bank share prices had risen by no less than 107 per cent.

The profits of the big banks have virtually doubled, thanks to the series of favourable factors, and at least two banks, Handelsbanken and Skandia Bank, Sweden's biggest bank, and Östgötabanken, a small regional bank, have seized the opportunity to approach the equity market for new capital.

S-E Banken has raised SKr 100m in a one for 15 rights issue, one of the biggest domestic share issues in Sweden, backed by a 98 per cent increase in group operating profits in the first eight months.

Finland

Market forces are given their head

FINLAND'S FINANCIAL markets are in the grips of four separate developments: deregulation, internationalisation and introduction of new instruments and new technology. All of these developments gathered speed during 1986 and they lead to several proposals for laws to govern the rapid progress.

The Bank of Finland has consistently followed its policy of giving more room to market forces. It has done away with most of the regulations that control the banks' lending. These include a quota system and most of the interest rate regulations.

The once omnipotent base rate has practically lost all its importance, particularly to corporate clients, while the call money rate, and even more recently, the introduction of new "reference rates" for short- and medium-term lending, now closely reflect the market forces.

Most capital movements across the border, particularly the trade related ones, are now free, with the notable exception of selling marks-denominated bonds and debentures to foreign investors. The central bank banned this in June 1985 after speculators played on higher interest rates in Finland and raised the total of new issues to FM 4.3bn in just the first six months of that year. This was several times over the total for 1984.

Another major regulation still in effect is the deposit rate control which is required by the law on tax-exempt deposit rates. There will be growing pressures even among banks to abolish this system as enable them to compete with the deposit rates the way they have already started with the lending rates.

A simple reason to the change of mind is that deposits are becoming less important as a source of funding as the volume of market money grows.

Market money, which began to make itself felt in spring of 1985, is ever more actively looking for a home and there is an increasing number of homes available. First the banks try to attract part of the flow by developing new instruments which enable them to offer competitive interest rates.

The new instruments include certificates of deposits and commercial paper programmes. Corporate bonds and debentures also attract investments, while government bonds still enjoy the advantage of yielding tax-free interest.

In addition to banks there are various kinds of financing institutions, many of which have segmented their operations on certain kinds of services.

All this means that competition among Finnish banks is growing. The four foreign banks in Helsinki have contributed to this, so much so that one of them, Chase Manhattan sold off its Finnish subsidiary to PE-

banken of Sweden in December because of its poor performance.

Increased competition mainly plays into hands of corporate customers. The traditional divide between customers, Kansallis-Osake-Pankki (KOP) and those of Union Bank of Finland (UBF) is almost a thing of the past and companies now freely shop around for best lending and borrowing rates.

Meanwhile the other major banks, Postipankki, Skopbank and OKO Bank are fast catching a share of the action by offering their services to corporate clients.

This has highlighted the problem that not all Finnish banks are equal. The commercial banks, UBF and KOP, are governed by solidly requirements unlike, for example, Postipankki, the post office bank, which has no shareholders' equity as the state provides the security.

The operations of the savings-bank organisation and its central bank Skopbank is governed by a special degree and likewise is OKO Bank and the co-operative banking sector.

A committee was set up recently to bring all the banks on an equal footing. A future law will probably require Postipankki to become a bank with an adequate shareholders' equity, although the state would still control a majority of the shares and much the rest could be subscribed by state owned institutions.

Similarly the biggest savings and co-operative banks would be able to increase their capital by selling share certificates to the public.

The structure of Finland's financial markets has traditionally been highly concentrated on a few institutions, notably UBF and KOP, which have ruled much of the money flows. With the recent developments this structure is gradually grinding down.

Apart from fence-hopping customers, they are facing competition in other services, such as foreign exchange where margins have narrowed significantly, and stockbroking where an increasing number of independent firms are eating into the bigger market share of the banks.

Adding insult to injury there is a proposal to limit the banks' shareholdings in companies from the present 20 per cent to 10 per cent. This proposal would force banks to sell off holdings in some 250 companies with a total market capitalisation value of FM 1bn.

The bank understandably question the logic behind this move since Parliament plans at the same time to raise the maximum foreign ownership in Finnish companies from 20 to 40 per cent.

Olli V. Virtanen

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Kevin Done

Foreign banks in Sweden

Strong presence in foreign exchange

SWEDEN WAS one of the last countries in the Organisation for Economic Co-operation and Development (OECD) to open its doors to foreign banks in anything more than a representative capacity.

As a government report was forced to concede, "the Swedish credit market has been closed to foreign banks which has resulted in several countries limiting the opportunities for Swedish banks to participate in developments abroad."

Perhaps the most galling occasion came when Norway opened up to foreign banks, but refused to give Swedish banks permission to join in. Faced with the shock of a Nordic neighbour turning down applications from Swedish banks, the Swedes relented and, in January 1986, 13 foreign banks were given permission to set up subsidiaries in Sweden.

The banks which obtained approval are: Citibank and Manufacturers Hanover from the United States; Algemeine Bank Nederland from Holland; Christiana Bank of Credit Suisse and Den norske Creditbank from Norway; Banque Nationale de Paris, Banque Paribas, Société Générale, and Credit Lyonnais from France, as well as Banque Indosuez in a joint venture with Postipankki of Finland; and Kansallis Oskari Pankki and OKO Bank from Finland.

Notable by their absence are Chase Manhattan, and the British, West German, and Japanese banks which seem content to bide their time and watch how the others fare in the Swedish market.

Louise Amell, head of Chase Manhattan's representative office in Stockholm, says, "we examined the profitability very carefully and decided that the market was not spectacular, and not enough for us."

Few of the foreign banks expect to break even (let alone

make a profit) in the first year because of the high start-up costs. The real estate boom in Stockholm has meant that it is expensive to open up offices and dealing rooms, while the cost of hiring staff locally or else of picking up the tax bill for expatriate staff in high-tax Sweden is daunting.

Mr Christian Peysson, joint managing director of Banque Nationale de Paris in Sweden, estimates that the average salary of traders has doubled in the last couple of years, because with the opening up of the market, experienced traders are in short supply.

One reason why Den norske Creditbank chose to open up in Gothenburg, rather than in Stockholm, was to reduce its start-up costs. "The market in Stockholm is heavily over-banked, and it is easier to get cheaper premises and staff in Gothenburg," according to Mr Björn Lennegren, the managing director.

But while rents in Gothenburg are about two-thirds of those in Stockholm, the assumption about staff proved short-lived—"originally, staff were cheaper to hire in Gothenburg, but because other banks have tried to headhunt them, we have been forced to increase the salaries," says Mr Lennegren.

OKO Bank expects to make a loss in its first year in Sweden, because of high start-up costs such as its SKr 10-12m investment on the computing side. However, Mr Seppo Saarnivaara, head of corporate business, claims that its first eight months have shown that the market is "potentially very profitable," and says that OKO Bank expects to make its short-term profits on corporate business.

The foreign banks maintain that it is still too early to fully assess their impact on the Swedish market. "From the balance sheet point of view, the foreign banks have not made a big

impact yet," says Mr Lennegren. The Swedish Banking Federation's latest figures for lending in Swedish kronor show that the foreign banks accounted for SKr 860m against SKr 1700m from the Swedish banks.

Where the foreign banks have made their presence felt is in the foreign exchange and money markets.

Mr Bo Hammerich, managing director of Citibank in Sweden, estimates that the foreign banks have already captured about 7 per cent of the foreign and money market business. The arrival of the foreign banks effectively doubled the number of players in the market and led to much tougher competition.

"It has been a problem having all the foreign banks enter such a small market at the same time," says Mr Thomas Bongren of Banque Nationale de Paris.

Some of the foreign banks say that they have been forced to develop their trading activities more rapidly than they originally expected. "When we first planned to open up in Sweden there was a credit ceiling, and the Riksbank hinted that the foreign banks would be granted a very generous credit ceiling," says Mr Lennegren.

When the credit ceiling was abolished at the end of 1985, the competition increased in the market, and he claims that Den norske Creditbank now does not have the size and profitability of credit portfolio that it originally expected to have under the ceiling.

Most of the banks are trying to develop import-export financing links with the major Swedish groups, and feel that they have an advantage over the Swedish banks because they can offer the services of their own worldwide branch network.

"This is a good opportunity to deal with large export-importing groups such as Assa, rather than just dealing with the offshore subsidiaries," says Mr

Peysson. "With their networks, the foreign banks can support trade financing in a large number of countries and help to finance Swedish exports."

The Norwegian banks are concentrating on strengthening their contacts with the Norwegian subsidiaries already present in Sweden, many of which are based in the Gothenburg area.

Citibank, which obtained an equity broking licence, plans to concentrate on its money market activities first before developing its equity side in the second half of 1987. It already has plans to take a share in the new options and futures market (Sofe) when this starts operating in 1987.

The Finnish banks have adopted a slightly different strategy and want to concentrate on customers with a Finnish background on both the corporate and retail side.

There are roughly 400,000 people of Finnish extraction living in Sweden, out of a total population of 8m, and between 300 to 350 Finnish companies have subsidiaries in Sweden.

Mr Birger Sandstrom, managing director of Kansallis Oskari Pankki in Sweden, says that the bank wants to concentrate on financing trade between Sweden and Finland and between Sweden and the Soviet Union, where the Finns have strong contacts.

With Swedish-Finnish trade with an estimated SKr 30bn a year in each direction, OKO Bank says its most important business is transferring funds for the day-to-day operations of Finnish subsidiaries, many of which are sales-oriented organisations with small assets. Most of their current customers are Finnish, with a few Swedish ones in need of same-day money transfers and foreign exchange services.

Sara Webb

Denmark

Economists differ but wages are critical

THE DANISH financial markets were taken by surprise in 1986. There was a general belief at the beginning of the year that interest rates would fall, but in fact average yields in the long-term capital market rose from about 8.5 to 11.7 per cent over the year.

Paradoxically, this development took place during a year in which fiscal policy switched to its most restrictive stance for several years and the budget moved from deficit into surplus for the first time for over a decade, which also brought about a decline in the net supply of bonds from the government.

Worries about the strength of the krona and the large current external account deficit, as well as fears that inflation may accelerate again in 1987, produced a nervous market for both bonds and shares.

For 1987, there is no consensus forecast for the financial markets. Economists from the banking world differ sharply in their views on prices and interest rates, some predicting a decline in effective interest yields in the bond market to 7 or 8 per cent and others expecting a further rise in rates. All agree, however, that the spring collective wage bargaining round will be a crucial influence.

The most visible consequence of falling bond prices last year will appear when the accounts of the banks and savings banks begin to appear later this month. Almost all of them are expected to report a hefty unrealised loss on the value of their securities portfolios, an item which is entered fully into the profit and loss account as the difference between the

value on the first and final day of the fiscal year. Some banks will probably be unable to avoid reporting a bottom line figure in red, either.

The total unrealised capital losses for the banking sector—and the life insurance companies—will be similarly affected—probably be in the region of DKr 10bn, the biggest loss they have ever suffered, but still only half the unrealised gains they made in 1985 (they also made big gains in 1983, on which, however, they had to pay corporate profits tax).

The fluctuations in the accounts of the Danish banks are almost entirely a reflection of the volatility of the large bond market, through which almost all mortgage financing is carried out and which over the past decade has also been expanded by heavy issues of government paper to finance the budget deficits which arose after the first oil price shock in 1974.

Denmark is one of the few countries which make the banks enter unrealised losses and gains on security holdings fully into the profit and loss account in the year in which they are sustained.

The Danish bankers are hoping that this practice will be altered, and brought into line with the practice in other EEC countries, when the EEC proceeds with the harmonisation of bank reporting.

The operating profits of the banks and savings banks are expected to be satisfactory. Mid-term reports showed the banks keeping their costs under control. Lending to both domestic and foreign clients increased rapidly, with lending to the

domestic sector by the commercial banks up by 20 per cent over the 12 months to September.

Domestic lending slowed drastically in the final months of the year, however, after the government's measures to encourage saving and penalise consumer borrowing.

The growth in lending was financed partly by raising deposits, which expanded by only 13 per cent over the 12 months to September. The rest was financed by running down bond holdings.

Despite the appearance presented by the sharp rise in bank lending, the cash position of the banking system was tight through most of the year, and the large current external deficit was the main reason, especially as private sector net borrowing abroad fell by about DKr 5bn over the first nine months.

The liquidity position may ease somewhat in 1987, when the current account deficit is expected to fall from last year's DKr 33bn or so to around DKr 20bn.

Looking further ahead, two factors will have an overriding influence on the Danish capital markets. The first is the expected removal of barriers to trade in the service sectors in the EEC, which will sharpen competition for the Danish banks, insurance companies, mortgage finance institutions and other financial companies.

The second factor is the change in the economic policy regime, which is now being directed towards turning Denmark into a high-savings country. The government has already got its own house in order by restoring the budget to surplus. It has now

turned its attention to the household sector, placing severe penalties on consumer borrowing.

The banks, pension funds and insurance companies are busily jockeying for position under the new regime. The prize is a larger share of the market for pension savings.

Public sector employees are virtually all covered by pension schemes which provide a pension in addition to the basic old age pension. Nearly all white-collar workers in the private sector, as well as the self-employed, are also covered. The blue-collar workers in the private sector are not, however.

One of the big issues over the next year or two will be how to provide better pension provision for this group, an issue which is complicated by the fact that opinion polls suggest this group is overwhelmingly in favour of taking the cash. Over the next 30 to 40 years as the population of retired people will rise sharply and the working population shrink, it is becoming urgent to undertake long-term pension schemes.

Central to the issue of how the pensions market should be constructed will be the issue of when the pensions money should be saved and how it should be invested. The blue-collar trade unions, organised under the banner of the powerful LO (Landsorganisation—TUC), want arrangements which will allow them to build up large equity stakes in the corporate sector with a correspondingly large influence over corporate decision-making.

Hilary Barnes

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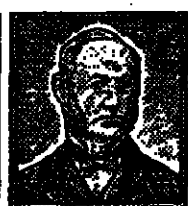
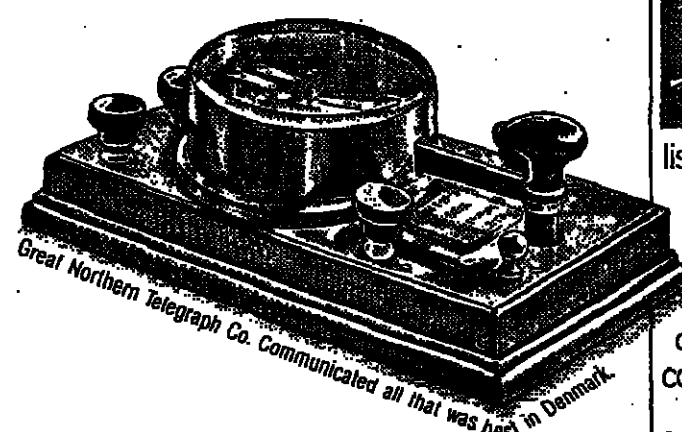
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Nordic Banking 8

Norway

Credit conflict as lending abates

NORWEGIAN FINANCIAL markets have experienced a turbulent year with volatile interest rates and the currency at times under extreme pressure.

The high level of bank lending, which vastly exceeded Government targets in 1985 and helped fuel the unprecedented consumer spending boom, has moderated during the second half of 1986, but the authorities are still in some disarray on how to conduct credit market policy.

After the wave of de-regulation in 1985, the authorities have resorted to various forms of regulatory control of the banks to try to suppress the surge in lending. The central bank still argues strongly, however, that such controls only distort the market and divert credit flows into the unregulated so-called grey market.

The central bank wants interest rates to be the main instrument of credit policy, but at present this weapon is blunted by a taxation system, which, through deductibility of interest payments, reduces borrowers' sensitivity to interest rate levels.

The authorities have faced a tough battle in the foreign exchange markets for more than a year, and last May were forced to yield to speculative pressure. The incoming Labour government implemented a dramatic 12 per cent devaluation as virtually its first act on entering office.

Political and economic uncertainty has continued to undermine the Norwegian krone since the devaluation. The Bank of Norway, the Norwegian central bank, has been forced on several occasions to intervene heavily in order to support the currency, and finally at the beginning of December—when the passage of the 1987 budget was still in doubt—it had to resort to a dramatic jump in interest rates in order to stem the latest crisis of confidence.

With the previous healthy current account surpluses transformed with alarming speed into heavy deficits, the kingdom of Norway has been forced back into the international capital markets as a borrower for the first time since 1979.

The country's role as a capital exporter during the mid-1980s has been short-lived indeed, and today there is little talk about the Norwegian capital becoming a new international finance centre. Instead the international bankers are queuing again in Oslo to win the mandates for the state's foreign borrowing.

Helped by the buoyant oil revenues of previous years, the kingdom had reduced its foreign debts to virtually nil in the last couple of years, and compared with the risks present elsewhere in the world, it is clearly a much sought-after borrower.

When it made its re-entry to the Eurobond market in July last year, its US\$500m issue was seen as aggressive by the market, and Norway was able to obtain the lowest cost on a fixed rate financing of any recent borrower in the Euromarket.

Initially the Government has decided to limit its foreign borrowing programme to Nkr5-10bn a year, although for contingency reasons the central government's authority for raising such loans has been set at Nkr15bn.

The Government has decided that, with the current account deteriorating so rapidly, it would be unwise to rely on the foreign exchange reserves to finance the deficits. Instead it declared in the 1987 budget that "it would seem natural to finance part of this deficit through government borrowing and not exclusively through private sector borrowing abroad."

In the budget approved last month the Finance Ministry warned that "too extensive government borrowing should be avoided, since it might counteract or postpone the necessary gradual adjustment between

production and the domestic use of goods and services." It remains to be seen to what extent the Government is able to heed its own good advice.

The Bank of Norway warned last year of the dangers of returning to the international capital markets in that the interest payments would become a burden on the external balance in the years to come.

Such a policy could be pursued in the 1970s with some degree of success, because we could fairly safely count on a sharp rise in incomes in the coming years (from prospective oil revenues). Our expectations in this respect are far more uncertain at present, at the same time as the cost of borrowing—the real interest rate—is about twice as high as it proved to be then.

The Government believes, however, that it would have "unacceptable consequences" from a very strong growth in any and all borrowing abroad is avoided, even if oil prices remain at a low level.

For the moment the resort to foreign borrowing is seen as a

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bridging expedient aimed at reducing some of the pain of the adjustment. It is supposed to take place only for a limited period of years and for limited amounts. Ultimately, however, it is the future development of the oil price that will most crucially determine how permanent Norway's return to the international capital market proves to be.

It was the collapse of the oil price, combined with the growth of uncertainty of the survival chances of the Conservative-led coalition government, that triggered the wave of speculation against the Norwegian currency at the beginning of May last year.

In the turmoil surrounding the resignation of the Government and the emergence of a minority Labour administration, short-term interest rates soared briefly to unsustainable levels around 50 per cent, before the Government decided to bow to the pressure and devalue the krone by 12 per cent.

From the start of the year to May 9, the Bank of Norway had drained its foreign exchange reserves by US\$4.6bn in an attempt to staunch the flow of currency out of the country, but to no avail.

On May 11 Norway devalued. The central value of the exchange rate index against a basket of currencies was raised from 100 to 112. At the same time the swing margins for the exchange rate index were widened to plus/minus 2.25 per cent on either side of the central value. As a result the Bank of Norway is presently committed to intervening to prevent the currency weakening beyond the index point of 114.50.

By early December the krone had fallen to this lower limit, as confidence waned in the face of the endless political wrangling over the budget and the general weakness of the economy. The Bank of Norway was again forced to intervene heavily to prevent a further fall, but when that tactic failed it resorted to the interest rate weapon to try to add some muscle to the less convincing political statements ruling out a second devaluation.

The Bank of Norway increased the interest rate on its loans to the banks from 14 to 16 per cent, and for a brief period money market interest rates rose above 20 per cent.

At least in the short-term, confidence returned. Once the budget was passed, and the central bank was able to reduce its key rate again in a couple of stages to 14.8 per cent by the end

of the year. According to the economic review of Christiania Bank, one of Norway's leading commercial banks, "a firm exchange rate now has very high priority in Norway, and this entails a major (and necessary) shift in economic policy." It remains to be seen whether the foreign exchange markets are equally sanguine, and most economists in neighbouring Sweden believe that another Norwegian devaluation is only a matter of time.

Through all this turmoil the Norwegian banks have emerged so far in good shape, even though provisions for bad debt risks are rising in line with a growing number of corporate bankruptcies.

The winner by the eight-month stage was Christiania Bank, Norway's second largest commercial bank, but Bergen Bank was not far behind.

All the banks have benefited from a very strong growth in lending, and higher revenues from other sources like foreign exchange, equity and bond trading, fees and guarantee commissions.

The mushrooming growth in the banks' balance sheets has prompted both Bergen Bank and Christiania Bank to approach the market for an injection of equity capital.

Christiania Bank is raising Nkr 188m in a one-for-six rights issue, while Bergen Bank is raising some Nkr 378m in a one-for-four issue.

Bank shares have proved popular with foreign investors since 1984. Demand has meant that the banks' foreign ownership quotas have been filled, with the result that shares for all three big banks have commanded considerable premiums. All three banks have applied for the quotas to be raised in order to be able to accommodate foreign investor interest more easily.

The Bergen Bank group's parent bank achieved a 51 per cent increase in operating profits to Nkr 953m before provisions for loan losses, while the group reported operating profits of Nkr 781m.

Bergen Bank reported a 28

per cent increase in total assets on an annual basis, and a brisk demand for new loans with an increase in lending of 34 per cent.

The Christiania Bank group raised its operating profits, before provisions for loan losses, by 52.2 per cent to Nkr 904m, while the group's total assets jumped by 32.6 per cent in the year to the end of August to Nkr 94.4bn. Christiania Bank has managed to boost profits so strongly, thanks to a strong growth in business combined with a tight control on costs.

Den norske Creditbank, the leading Norwegian bank, has been unable to keep up the same pace as its smaller rivals and is still struggling to contain its cost levels. The bank also suffers much larger losses on its offshore sector is relatively greater. The DnC group could only manage a 12 per cent increase in operating profits, while assets rose by 28 per cent to Nkr 107.5bn.

In its interim report the bank said that the problems for Norwegian businesses and industry caused by the fall in the US dollar rate and oil prices would be reflected in the bank's results for some time to come.

The Norwegian banks are still expanding abroad in an effort to extend their foreign networks, and have been helped by changes in Norwegian regulations to allow them to open branches abroad. Christiania Bank has terminated its earlier co-operation with Sweden's PKBanken in foreign markets and has taken over full control of the earlier joint ventures in London and New York.

The establishment of foreign branches rather than subsidiaries has the advantage that the branches can be based on the parent bank's capital base and financing capabilities. Christiania has opened a branch in Singapore and is in the process of turning the London and New York subsidiaries into branches. During 1986 it has also opened a subsidiary in Stockholm, while DnC has established itself in Gothenburg.

Bergen Bank, meanwhile, has taken over the remaining shares of its previously 65 per cent-owned Luxembourg subsidiary and has acquired a 20 per cent stake in the New York-based Scandinavian Bank Corporation.

Kevin Done

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Oslo

Down, but it could have been worse

THE OSLO stock market was one of the weakest performers of the world's bourses last year, as the country's gloomy general economic prospects set the tone and the three-year bull market was brought to an end. The market was enlivened by a series of corporate power struggles, however, which have aroused new concern about regulation.

With a fall of 10 per cent in the stock market index during the year Oslo fell far behind the general development of the world's stock markets. By comparison, for example, the world index compiled by Morgan Stanley Capital International showed an increase of 39 per cent in 1986.

Only its neighbouring Scandinavian bourses in Copenhagen showed poorer development—with a fall of 20 per cent.

Both Oslo and Copenhagen were clearly outshone by the performance of the other Nordic stock markets, with Helsinki (plus 63 per cent) and Stockholm (plus 51 per cent) both ranking among the strongest performers in the world last year.

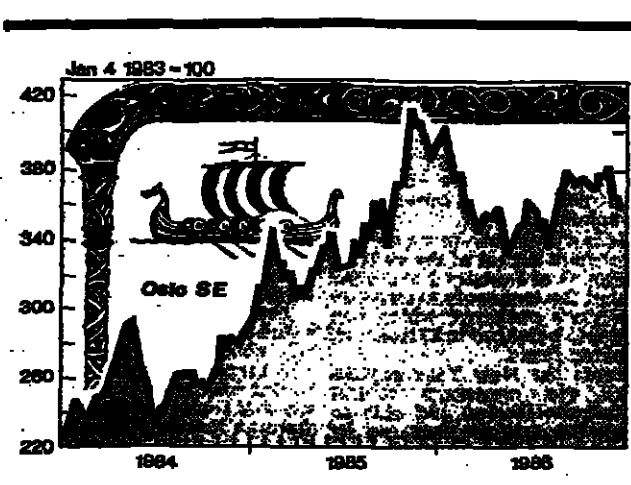
Even so, given the deterioration in the economy the fall could easily have been sharper, and Mr Erik Jarve, director of the Oslo Stock Exchange, maintains the market performed better than could be feared.

The Oslo stock market has been marked by a series of vicious power struggles in the past few years, with the big battalions having moved into action over the past year replacing the new generation of young financiers, whose activities had prospered during the earlier bull markets.

Kvaerner, the Norwegian engineering group, came under heavy attack from Elkem, the main producer of aluminium, earlier in the year, but held off unsuccessful merger talks with Elkem.

The Elkem move for Kvaerner has sparked one of the fiercest takeover battles yet seen in Oslo. At a Kvaerner shareholders meeting in December, Elkem—holding 27 per cent of the equity—and its allies Bergen and Vesta were held off, although Elkem and Bergen have both won a seat on the board.

The bid for control was thwarted by the possibility



dubious use of the rule book to stop Bergen and Vesta voting. The issue has been further complicated by the fact that the president of Vesta is under police investigation for allegedly having bought the Kvaerner holding on inside information.

Bergen itself had earlier fought off an attack by Kosmos, where the management was back in control after its long struggle against Laby. Last month Kosmos and Norcem announced a mutual defence pact in which they bought 50 per cent stakes in each other.

In other moves Orkla has merged with Boregaard, creating Norway's second largest company after Norsk Hydro. Norcem has taken over Aker, and a merger is under way in the brewery and foods sector with a bid by Nore for Nidar, though a group of Nidar's main shareholders are trying to stop the deal.

In the repeated shuffling of the main power blocs, minority shareholders' rights have not counted for very much. It remains to be seen whether new legislation and tougher regulations can counter the worst market abuses.

The Oslo market fell precipitously early in the year to reach 1986 lows in May and August. It managed a rally particularly in late August and September, but the recovery was not sustained and prices fell back again in

December as interest rates rose to curb speculation about a new devaluation and the credibility of the Labour Government's economic policy was again called into question.

The drop of 10 per cent in the Oslo stock market index last year comes after a strong development for three successive years. In 1983 the Oslo market caught the fever that had already been in evidence in neighbouring Sweden as foreign investors began paying attention to this relatively small market, and the index jumped by fully 91 per cent. In 1984 the index rose by a further 24 per cent and then by 31 per cent in 1985.

Not only the index but also the level of activity has fallen over the past year with the turnover of the Oslo bourse dropping by Nkr2bn to a total of Nkr30bn. For the first time in four years the capitalisation of the Oslo market dropped with a fall of Nkr1.7bn to Nkr74.7bn.

Above all the market has been plagued by the fall in the oil price, which has hit share prices for both oil companies and other sectors related to the industry, including shipping and offshore service companies. Some computer companies have also fared badly.

Banking shares performed strongly during the autumn, but not sufficiently well for any of the main banks to appear in the list of the top 10 winners. Stronger performances generally

were shown in the financial sectors by the banks and insurance companies and companies with large real assets which will provide a hedge against rising inflation.

The forest products industry is well represented among the year's main winners. Pulp and paper groups have gained directly from the 12 per cent devaluation implemented in May and the Norske Skog share price surged by no less than 100 per cent.

The Norwegian stock market made a dismal start to the year with sentiment affected negatively by the falling oil price and a series of disappointing company results. Confidence was further hit during the early spring as fears of widespread industrial conflict became reality and speculation arose over increased capital gains tax and the introduction of a turnover tax.

Foreign interest in the Norwegian stock market faded in 1986 and early 1987, although it revived during the summer. Big Norwegian institutions also began to reduce their exposure to the stock market in favour of the bond market and the high yields available there.

The stock market was unsettled by the fall of the Conservative-led coalition government at the beginning of May and a rally sparked by the devaluation lasted barely 24 hours. Fears of tax changes that would hit the stock market proved misplaced, however. When the incoming Labour Government introduced its first modest austerity package at the end of May, it had been persuaded by the non-socialist parties to drop the idea of a turnover tax and there was only a small change in capital gains tax rates.

The market rallied in August-September, helped by a rise in the oil price, the emergence of several takeover situations and prospects of lower interest rates. Despite the weak profits performance of Norwegian industry, interest was sustained during late autumn with a return of some foreign buying, but the gains could not be held. The Oslo market fell back during December, and brokers appeared gloomy about prospects for this year.

Kevin Done

Stockholm

Bull market gives the banks a shine

THE STOCKHOLM bourse has seen record highs for indices and turnover this year, with the banking, trading, real estate, construction, and forestry sectors performing particularly well.

The Veckans Affärer Index has climbed 49.1 per cent since the beginning of 1986, while the Jacobson and Ponsbäck Index, which covers the 30 most important industrial companies, rose 40 per cent. The bull market is now running into its sixth year, and the VA Index has risen some 270 per cent since the end of 1981.

Turnover reached a record SKr137bn in 1986, compared with SKr83bn last year. A strong start to 1987 saw many of the export-orientated companies benefit from the strong dollar and report good results. The dollar-Swedish Kroner exchange rate has since dropped from about 7.8 to 6.8.

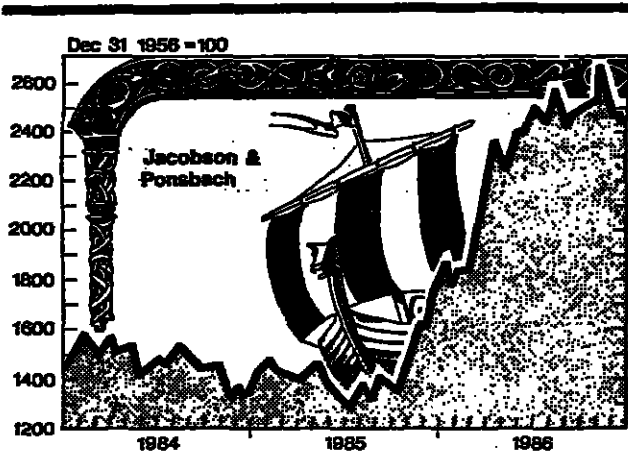
Falling interest rates, lower oil prices, and an altogether rosier economic picture during 1986 have given an additional boost to the market. The banking sector has risen 76 per cent, and the commercial banks have shown record profits, reaping the benefits of falling interest rates and more liberal operating conditions in the domestic credit market.

The forestry sector showed a 76 per cent increase, with the companies helped by rising pulp and paper prices later in the year. Escalating commercial rents, particularly in the Stockholm, Malmö and Gothenburg areas, have led to strong performance in the real estate and construction sector, which rose by 82 per cent in 1986.

The shipping and chemicals companies were among the year's poor performers. Analysts expect the forestry and real estate/construction sectors to perform well again in 1987.

The record turnover and index highs come in spite of a doubling in turnover tax—with effect from July 1, 1986—which sparked off fears that business would simply move overseas to London and New York. Market makers in London estimate that the volume of trade in the top six Swedish stocks is now larger than that in Stockholm.

The year has not been without its moments of excitement, as the activities of Fermenta, the Swedish biotechnology group, continually stole the limelight. Fermenta has been fined twice by the stock exchange for giving misleading information, and Mr Bengt Ryden, Director of the exchange, was in favour of expelling Fermenta in November but was out-voted by the



other stock exchange board members. In the aftermath of the Ivan Bosky and George Collier insider-trading affairs on either side of the Atlantic, the Swedish Bank Inspection Board (which regulates Swedish capital markets) recommended a tougher stance on insider trading regulations in Sweden in connection with company takeovers.

The board said that the existing regulations, which ban trading by insiders in the bidding and target companies once a bid has been approved by the bidder's board, do not necessarily prevent insider trading. It recommended that the regulations take effect from whenever firm preparations for the bid begin to emerge.

The Bank Inspection Board

also asked for the rules to be widened, to allow the questioning of anyone suspected of acting as a nominee for someone with inside information. The board said that four cases of suspected insider trading tracked down in 1986 could not be pursued because the suspects fell outside the scope of the existing legislation.

The Government has said that SSAB, the state-controlled commercial steel group, would eventually be introduced on the stock market. So far, the Government's privatisation programme has run along very modest lines with 15 per cent of FKBanken, the country's third largest commercial bank, introduced on the market in 1984.

Sara Webb



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Helsinki

More records as shares rise by 60 per cent

THE HELSINKI Stock Exchange (HSE), though small in size, has taken long leaps during the past couple of years. Both prices and the total turnover keep rocketing up while new technology and regulations are being introduced to the market.

During 1986 the HSE turnover grew by one third to FM 16bn (€3.2bn). This is entirely due to the tremendous growth on the equity side. The trading volume of restricted shares increased threefold compared to 1985 while free share volume grew 5½ times over the year.

Share prices went up by 60 per cent during January-November and new all-time highs were recorded in early December, too.

Meanwhile, bond and debenture dealing declined by 31.4 per cent mainly because of the restrictions in selling those securities to foreign investors, which took effect in June 1985 after over-heated borrowing from abroad where interest rates were substantially lower than in Finland. Bonds and debentures now account for about 40 per cent of the total HSE turnover.

The stock market has enjoyed a combination of several favourable factors. First, Finns have more money available for securities as housing investment is levelling off. Share ownership has also become politically more accepted and consequently the Centre-Left coalition government recently introduced a tax reform which cut the income tax and raised the level of tax-free capital income.

Secondly, foreign investors "found" Finland again last summer. They saw bargains, bought large quantities of unrestricted shares and subsequently helped to pull all the indices up. The run by foreigners lasted for about four months and since then the prices have stabilised.

The first foreign companies have also taken listing on the HSE. The first was Aps of Sweden which entered Helsinki last year followed this year by two others from Sweden, ASEA in November and Beijer Invest in mid-December.

At the same time the HSE also got its first foreign brokers when Citibank and Samuel Montagu received licences in December.

Despite the stock market growth, the HSE remains a relatively small operator which has a number of structural handicaps. To start with, Finland's economy can provide it with only so many potential clients.

Some 17 per cent of the country's industrial output is generated by state-owned companies which have not been allowed to tap the stock market for capital. (There is, however, a continuing debate on the subject and doors to the public capital markets may gradually open for them.)

Finland also has a substantial co-operative retail and wholesale sector which stays outside of the stock market. Other important branches missing from the HSE include almost all transport and construction companies, the large savings bank and co-operative bank groups as well as most insurance companies.

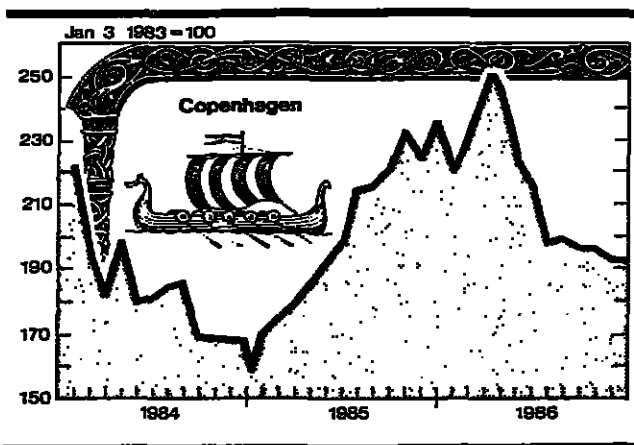
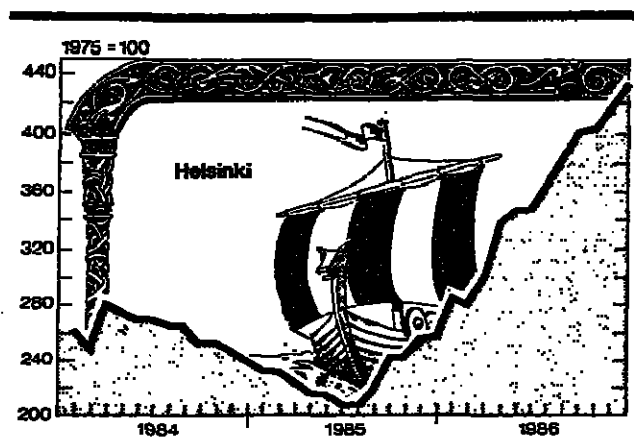
Nevertheless, the HSE is fast developing and modernising its operations. It is currently in the process of introducing a new sophisticated adp-system that will register all deals and in future may help to create a central register of ownership in all quoted companies.

Also the regulators, including the board of the HSE itself, have cast an eye on the rapid growth and potential misconduct on the stock market. A comprehensive code of conduct was established at the beginning of this year.

A committee was set up recently to prepare a new securities law. And another law for establishing unit trusts was presented to parliament at the beginning of December.

The boom on the market may quieten this year but there is every indication that during the past two years the HSE has shifted to a permanently higher gear both in terms of turnover and stature.

Olli V. Virtanen



Copenhagen

Foreign money returns

THE COPENHAGEN share price index was about 19 per cent off in 1986, in marked contrast to the performance of most other European bourses and to the sustained recovery in Danish share prices between 1982 and 1985.

The equity market first turned sour in the second half of the year but did not deter lively new issue activity in the first three quarters.

Total share issues by companies already listed on the Copenhagen bourse increased to DKr6.7bn last year from DKr3.0bn in 1985, while the yield from the flotations by 35 new companies—17 of them on the bourse's main list—was DKr2.1bn compared with DKr1.1bn in 1985 and DKr1.4bn in 1984.

After two years with net selling of Danish shares by foreign investors, there was a net inflow

of money to the market from abroad of about DKr620m in the first three quarters of last year. The foreign interest culminated with the flotation in September of an issue of B shares by Nordisk Genstof, the insulin, plasma products and growth hormone producer.

Last year also saw a big leap in foreign shares ownership by Danish investors, a traffic which was only fully liberalised in 1985. Net investment in foreign shares in the first three quarters climbed to DKr11.6bn compared with DKr2.9bn in the whole of 1985 and DKr1.3bn in 1984. Much of this investment was channelled through unit trusts.

The investment companies came out of the year with the best performance, a decline in the average share price index for the group of seven per cent, while the shipping companies,

down 29 per cent, and industrial, down 25 per cent, did least well.

The decline in the industrials reflects the expectation that profits in many of the most export-dependent companies, such as Novo the pharmaceuticals and enzymes producer, will be down in 1986, not least because of the strength of the Krone, while the domestic outlook remains uncertain in 1987.

The 1986 decline in share prices leaves Danish shares with an average p/e ratio of eight, according to Morgan Stanley Capital International, which is the lowest in Europe. Whether this makes Danish shares cheap depends on one's confidence in the present exchange rate.

Hilary Barnes

Going electronic

Deals come back to the SE

THE REFORM of the Copenhagen Stock Exchange in 1987 will take place with a controlled fizz rather than a big bang. The most striking of the changes will be the switch from the present auction system, by which each paper is called once a day, to an electronic trading system.

Conversion to the electronic system will not take place on a single day, however. The starting date will be in June (put forward from the original planned start-up in March), when on line trading in a selected series of bonds will begin, as well as trading in some shares. More bonds and shares will be introduced as experience is gained and problems are ironed out.

The introduction of the electronic trading system was preceded in 1983 by the abolition of physical bond coupons, which at that date were registered electronically with the Danish securities centre. By Easter 1988, it is planned to convert all share registrations to the electronic system, and only then will the electronic trading system achieve its full effect, at least where shares are concerned.

One of the main consequences of the introduction of the electronic trading system will be to bring trading back to the stock exchange (and to dealers linked in to the system from their own offices, which will first become possible in January, 1988).

At present only two or three per cent of bond deals are conducted on the stock exchange. The rest are done through the telephonic market.

This will follow from a second important aspect of the reform, which as of January 1 this year ended the monopoly to trade on the stock exchange which has hitherto belonged to 27 licensed brokers.

From the New Year anyone with the necessary capital (minimum DKr5m) and able to meet the criteria required by the law for experience in the business of securities trading, is permitted to set up a limited company for the purpose of stockbroking.

The effect of the reform is to allow the banks and savings banks, as well as insurance companies, which are by far the biggest dealers in securities, to set up their own broking subsidiaries. Nearly all the larger institutions have either set up their own broking companies or taken over one of the former broking firms (which were operated as partnerships).

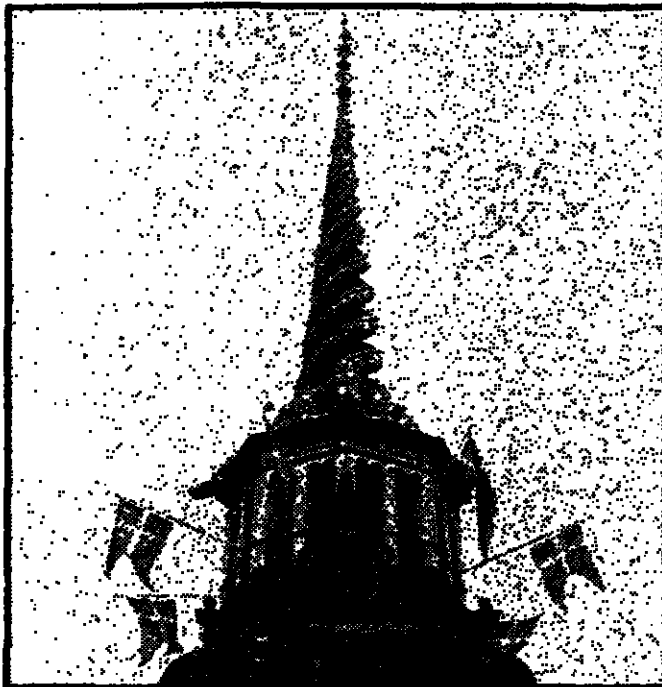
The change has also enabled foreigners to get a slice of the

action—so far all of them, Scandinavian, including Bergs of Stockholm (associated with the Volvo group of companies), and Newi and Custos of Norway. It is doubtful whether finance houses from other European countries or the USA will consider it worth while to take such an intimate interest in the Danish market, but the Danish bond market is in fact quite large.

The nominal (issue price) value of bonds in circulation totals about DKr1,000bn (€125bn) and turnover in 1986 was close to DKr 4,000bn. It is both a volatile and liquid market, in which German investors over the past few years have shown a considerable interest.

The electronic trading system will make the market more transparent and efficient. All trades in which officially listed brokers are involved will have to be reported to the system at very short notice. The system, by Tandem, is designed to provide instant information for each paper on the day's highest and lowest bids, highest and lowest prices at which trades have taken place, the day's turnover and the date and price at which trades last took place.

Hilary Barnes



The Copenhagen stock exchange, where electronics give a new twist to share trading

Pacesetters faltering

Continued from Page 1

process should be allowed to develop.

In Sweden the credit market has undergone a virtual revolution in the last couple of years as most of the regulations in the domestic market have been swept away and the banks have been relieved of controls on both the volume of lending and the interest rates they can charge.

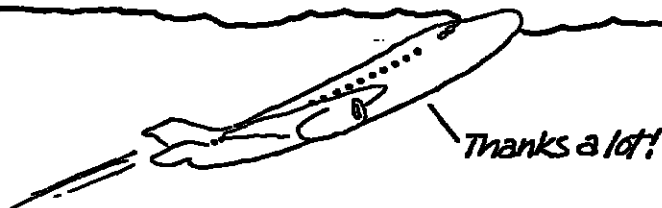
During the 1980s a well-functioning money market has also been built up in Stockholm virtually from scratch, while in the space of 18 months two options markets have also sprung into existence. The second one is due to commence operations early this year. The core of the country's foreign exchange regulations are still in force, however, although even here some further relaxations have been heralded for 1987.

In Denmark the reform of the Copenhagen stock exchange will be one of the major events of 1987. The monopoly which 26 licensed stockbrokers have enjoyed to trade on the bourse is to be ended. Most of the bigger banks have taken advantage of the change by setting up their own companies, and some existing broking companies have been bought by banks. The exchange is going electronic, with a pilot project starting on March 2, and the full system is due to be in place by the beginning of 1988.

In the last couple of years the main Scandinavian banks have been highly active in building up their foreign networks, and increasingly they have decided to go it alone by abandoning the original consortium banks set up originally as a cautious first step outside the northern fastness.

The authorities have also opened up Nordic banking markets for the reverse process, namely the entry of foreign banks into Scandinavia. Sweden was the last to remove this barrier, but 13 foreign banks (two in a joint venture) were finally granted licences, and 12 new banks have started operations in Sweden during the last 12 months.

Alongside new markets and new instruments, the previously dormant Nordic stock markets have also sprung into astonishing new life during the 1980s. In the last 12 months both Stockholm and Helsinki have enjoyed strong bull markets, in sharp contrast to Oslo and Copenhagen, which turned in two of the weakest performances of any of the world's main stock markets.



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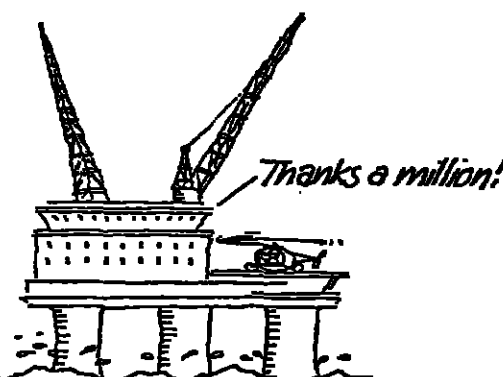
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